

香港知識產權公報

Hong Kong Intellectual Property Journal

2021 年 12 月 3 日

03 December 2021



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Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
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根據專利條例第 126(1) (b) 條, 短期專利 8 年期屆滿終止

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance

根據專利條例第 146 條, 更正專利和申請中的錯誤

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Granted Standard Patents (O) published under section 37X of the Patents Ordinance

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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

Restoration of Lapsed Standard Patents under section 40 of the Patents Ordinance

根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(4) of the Patents Ordinance

根據專利條例第 46 條，獲批專利後修訂專利說明書

Amendment of Patent Specifications After Grant under section 46 of the Patents Ordinance

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

Revocation of Patents on grounds of "ordre public" or morality under section 49 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

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根據專利條例第 127 條，已失效的短期專利的恢復

Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance

根據專利條例第 127G 條撤銷短期專利

Revocation of Short-term Patents under section 127G of the Patents Ordinance

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。 ‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。 INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

- [11] 文件編號
- [13] 根據世界知識產權組織標準條文第 16 條界定的文件類別代號
- [21] 申請獲編配的編號
- [22] 申請提交日期
- [25] 所發表申請原先提交時所採用的語文
- [30] 優先權資料
- [43] 以編印或類似方式發表某一未經審查文件的日期，而在該日期或之前，申請未獲批予專利
- [45] 以編印或類似方式發表某一文件的日期，而在該日期或之前，申請已獲批予專利
- [51] 國際專利分類
- [54] 發明名稱
- [57] 撮錄
- [62] 本申請的較早原案申請編號
- [71] 申請人姓名/名稱及地址
- [72] 據知的發明人姓名/名稱
- [73] 獲批予人姓名/名稱及地址
- [74] 代理人姓名/名稱及/或送達地址
- [86] 地區或國際申請的提交資料，即申請提交日期、申請編號，以及選擇性地提供所發表申請原先提交時所採用的語文
- [87] 地區或國際申請的發表資料，即發表日期、發表編號，以及選擇性地提供發表申請時所採用的語文

B. 分類索引

1. 分類索引按照國際專利分類排列。

2. 擁有一個以上分類號的專利文件，會在分類索引出現一次以上。在這種情況下，其後在第二、第三個（如此類推）分類號重覆出現的專利文件，其名稱或其他目錄資料便會省去。

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

1. 為準確識別索引內的姓名 / 名稱及方便檢索有關記項，公報公告採用世界知識產權組織標準條文第 20 條的部分建議。
2. 姓名 / 名稱索引名單是按字母序排列，第一組是記錄請求申請人的姓名 / 名稱，第二組是已批予標準專利所有人的姓名 / 名稱，第三組是已批予短期專利所有人的姓名 / 名稱，索引名單不包括發明人的姓名 / 名稱。

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

"INID" Codes are used in the notices to identify various bibliographic data items without knowledge of the language used and the Industrial Property laws applied. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". The INID Codes are usually given in parenthesis before the appropriate bibliographic data item. The INID Codes used in this Journal follow the definitions given in WIPO Standard ST.9 and are listed below:

- [11] Number of the document
- [13] Kind of document code according to WIPO Standard ST. 16
- [21] Number (s) assigned to the application (s)
- [22] Date (s) of filing application (s)
- [25] Language in which the published application was originally filed
- [30] Priority Data
- [43] Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date
- [45] Date of publication by printing or similar process of a document on which grant has taken place on or before the said date
- [51] International Patent Classification
- [54] Title of the invention
- [57] Abstract
- [62] Number of the earlier application from which the present document has been divided out
- [71] Name (s) and address(es) of applicant (s)
- [72] Name (s) of inventor (s) if known to be such
- [73] Name (s) and address(es) of grantee (s)
- [74] Name of agent and/or address for service
- [86] Filing data of the regional or PCT application, i.e. application filing date, application number, and, optionally, the language in which the published application was originally filed
- [87] Publication data of the regional or PCT application, i.e. publication date, publication number, and, optionally, the language in which the application is published

B. Classification Index

1. The classification index is arranged in accordance with the International Patent Classification.

2. In the classification index, patent documents with more than one classification symbol are given more than once. In such cases, the title of patent document or other bibliographic data at the place of the second, third, etc. classification symbol are omitted.

C. Publication Number Index

Publication number index is arranged by publication number in ascending numerical order.

D. Application Number Index

Application number index is arranged by application number in ascending numerical order.

E. Name Index

General

1. For the purpose of uniquely identifying names in the Index and for easy retrieving of relevant entries, some recommendations in WIPO Standard ST.20 have been adopted.

2. The name index lists are sorted in alphabetic order of the names of applicants for requests to record, the names of proprietors for granted Standard Patents and the names of proprietors for granted Short-term Patents respectively. The indexes compiled do not cover the name(s) of the inventor(s).

Names of Legal Entities

3. Names of legal entities would appear as given by the applicant.

F. Supplementary Details

Document Codes

1. The following document codes are used in this Journal to identify the kind of publication:

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

Standard Patents Granted by Virtue of the Patents (Transitional Arrangements) Rules

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

2. The number placed under the publication number [11] is the corresponding Designated Patent Office Publication Number.



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表的指定專利申請記錄請求

Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

40048263 - 40048619

[51] A01G 17/00 [11] 40048508
A23L 33/105 CN112512341 A
[13] A

[51] A01G 31/06 [11] 40048508
A23L 33/105 CN112512341 A
[13] A

[51] A01K 67/027 [11] 40048493
EP3849304 A1
[13] A

[25] EN
[21] 62021038173.2 [22] 03.09.2021
[86] 12.09.2019 PCT/US2019/050792
[87] 19.03.2020 WO2020/056122
[30] 13.09.2018 US, 62/730, 690
[54] COMPLEMENT FACTOR H GENE KNOCKOUT RAT AS A MODEL OF C3
GLOMERULOPATHY
作為 C3 腎小球病模型的補體因子 H 基因敲除大鼠
[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591
UNITED STATES OF AMERICA
[72] DEVALARAJA-NARASHIMHA, Kishor
LEE, Jeffrey D.
MORTON, Lori
[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A01N 1/02 [11] 40048523
C12N 5/0783 CN112513254 A
[13] A

[51] A01N 43/90 [11] 40048442
A61K 31/497 EP3836931 A1
[13] A

[51] A23F 3/14 [11] 40048535
A23F 3/16 CN112804881 A
[13] A

[51] A23F 3/16 [11] 40048535
A23F 3/14 CN112804881 A
C12G 3/055
[13] A

[25] JA

[21] 62021038374.6 [22] 07.09.2021

[86] 17.09.2019 PCT/JP2019/036359

[87] 09.04.2020 WO2020/071106

[30] 05.10.2018 JP,2018-190081

22.02.2019 JP,2019-030479

24.06.2019 JP,2019-116633

[54] GREEN TEA-CONTAINING BEVERAGE, METHOD FOR PREVENTING
DISCOLORATION OF GREEN TEA-CONTAINING BEVERAGE, AND METHOD
FOR MANUFACTURING GREEN TEA-CONTAINING BEVERAGE
含綠茶的飲料、含綠茶的飲料的褪色抑制方法和含綠茶的飲料的製造方法

[71] TAKARA SHUZO CO., LTD.

宝酒造株式会社

609 Takenaka-cho, Fushimi-ku

Kyoto-shi, Kyoto

JAPAN

[72] MATSUYAMA Momoko 松山桃子

OSAKI Manabu 大崎学

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51] A23F 5/10 [11] 40048416
C12H 6/02 EP3809863 A1
C12G 3/024

[13] A

[25] EN

[21] 62021037294.7 [22] 20.08.2021

[86] 05.04.2019 PCT/US2019/026119

[87] 26.12.2019 WO2019/245632

[30] 22.06.2018 US,201816016024

[54] SPIRITS PREPARED FROM COLD BREW COFFEE GROUNDS
由冷萃咖啡渣製成的酒[71] STARBUCKS CORPORATION
2401 Utah Avenue South
Seattle, WA 98134-1435
UNITED STATES OF AMERICA

[72] BASSOLI, Denisley Gentil

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG[51] A23K 20/10 [11] 40048543
A23K 50/40 EP3787416 A1
[13] A[51] A23K 20/105 [11] 40048543
A23K 50/40 EP3787416 A1
[13] A[51] A23K 20/111 [11] 40048543
A23K 50/40 EP3787416 A1
[13] A[51] A23K 20/158 [11] 40048507
C11C 3/00 EP3802761 A1
[13] A[51] A23K 50/20 [11] 40048543
A23K 50/40 EP3787416 A1
[13] A[51] A23K 50/40 [11] 40048543
A23K 50/42 EP3787416 A1

A23K 50/45
 A23K 50/48
 A23K 50/20
 A23K 20/10
 A23K 20/105
 A23K 20/111

[13] A

[25] EN

[21] 62021038704.4 [22] 10.09.2021

[86] 29.04.2019 PCT/IL2019/050472

[87] 07.11.2019 WO2019/211836

[30] 29.04.2018 US, 62/664, 174

28.08.2018 US, 62/723, 496

[54] COMPOSITIONS AND METHODS FOR NOURISHING MAMMALS
 餵養哺乳動物的組合物和方法

[71] Kalmarna Limited

Mandar House, 3rd Floor, P.O. Box 2196

Johnson s Ghut, Tortola, British Virgin Islands, VG1110

UNITED KINGDOM

[72] MILSTEIN, Abraham

FIRTH, Ava Marie

VAN DALSEM, Simon

HALPERN, Arie

ROSENBERG, Alon

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] A23K 50/42

A23K 50/40

[11] 40048543

EP3787416 A1

[13] A

[51] A23K 50/45

A23K 50/40

[11] 40048543

EP3787416 A1

[13] A

[51] A23K 50/48

A23K 50/40

[11] 40048543

EP3787416 A1

[13] A

[51] A23L 2/52

A23L 2/56

A23L 2/60

[11] 40048530

CN112638169 A

[13] A

[25] EN

[21] 62021038363.9 [22] 07.09.2021

[86] 13.06.2019 PCT/IB2019/000801

[87] 19.12.2019 WO2019/239215

[30] 13.06.2018 US, 62/684, 406

[54] DEVELOPMENT OF HEALTH FOOD SUPPLEMENTS AND ANTIOXIDANTS FOR
CONTROLLING HYPERURICEMIA AND OXIDATIVE STRESS
用於控制高尿酸血症和氧化應激的保健食品補充劑和抗氧化劑的開發

[71] BAYLOR COLLEGE OF MEDICINE
貝勒醫學院

ONE BAYLOR PLAZA, HOUSTON, TX 77030
UNITED STATES OF AMERICA

[72] CHEN, CHANGYI 陳昌義
YAO, QIZHI 姚奇志
LU, JIAN-MING 呂建明

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A23L 2/56 [11] 40048530
A23L 2/52 CN112638169 A
[13] A

[51] A23L 2/60 [11] 40048530
A23L 2/52 CN112638169 A
[13] A

[51] A23L 29/00 [11] 40048507
C11C 3/00 EP3802761 A1
[13] A

[51] A23L 31/15 [11] 40048476
C12N 1/16 CN113166711 A
[13] A

[51] A23L 33/00 [11] 40048507
C11C 3/00 EP3802761 A1
[13] A

[51] A23L 33/105 [11] 40048508
A01G 31/06 CN112512341 A
A01G 17/00
[13] A

[25] EN

[21] 62021038318.3 [22] 07.09.2021

[86] 26.07.2019 PCT/EP2019/070196

[87] 30.01.2020 WO2020/021071

[30] 27.07.2018 IT,102018000007593

[54] PROCESS FOR THE PREPARATION OF A RAW MATERIAL ENRICHED WITH
ISOTHIOCYANATES AND POLYPHENOLS
用於製備富含異硫氰酸酯和多酚的原料的方法

[71] SICIT GROUP SPA
VIA ARZIGNANO, 80 36072 CHIAMPO (VI)
ITALY

[72] ALBERT, Gretel
ESTIGARRIBIA SCHININI, Victor
NERESINI, Massimo
PATTINI, Andres
PITUELLO, Chiara
POVOLO, Chiara
RUMIGNANI, Alberto

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A23L 33/115 [11] 40048507
C11C 3/00 EP3802761 A1
[13] A

[51] A23L 33/135 [11] 40048528
C12N 1/20 CN113302279 A
[13] A

[51] A41D 13/08 [11] 40048470
A63B 21/00 CN112601470 A
A63B 71/14
[13] A

[25] EN

[21] 62021037644.3 [22] 26.08.2021

[86] 02.08.2018 PCT/US2018/044901

[87] 06.02.2020 WO2020/027838

[54] GRIP ASSIST APPARATUS WITH INSERT
帶插件的握力輔助裝置

[71] POWER GRIPPS USA, INC.
美國動力手柄有限公司
美國

緬因州索倫托波莫拉大街 41 號

[72] PARKER, Michael S. 邁克爾·斯·帕克

[74] 滙誠知識產權有限公司
香港

灣仔軒尼詩道 8-12 號中港大廈 8 樓

[51] A41D 13/12 [11] 40048263
GB2589971 A
[13] A

[25] EN

[21] 42021034203.6 [22] 30.06.2021

[30] 15.10.2019 US,62/915,237
27.08.2020 US,17/004,483

[54] GOWN
罩衣

[71] Medicom Group Inc.
2555 Chemin de l'Aviation
Pointe-Claire H9P2Z2, Quebec
CANADA

[72] Nektaria Markoglou
Xin Hua Li

[74] ROBERTSONS
57th Floor, The Center
99 Queen's Road Central
HONG KONG

[51] A43D 1/02 [11] 40048578
G06T 7/50 CN112955931 A
[13] A

[51] A45C 7/00 [11] 40048488
B65D 30/20 CN112638198 A
[13] A

[25] JA

[21] 62021038163.3 [22] 03.09.2021

[86] 02.09.2019 PCT/JP2019/034406

[87] 12.03.2020 WO2020/050210

[30] 04.09.2018 JP,2018-165188

- [54] FOLDING VERTICAL BAG
 折叠立式包
- [71] MARNA INC.
 3-15, HIGASHIKOMAGATA 1-CHOME
 SUMIDA-KU, TOKYO 1300005
 JAPAN
- [72] KIKUTA Minami
- [74] FEDERATION OF HONG KONG INDUSTRIES
 31/F, Billion Plaza
 8 Cheung Yue Street, Cheung Sha Wan, Kowloon
 HONG KONG

- [51] A45D 33/00 [11] 40048300
 A45D 33/22 CN112438476 A
- [13] A

- [51] A45D 33/22 [11] 40048300
 A45D 33/34 CN112438476 A
 A45D 33/26
 A45D 33/00
 A45D 34/00
 A45D 34/04
 A45D 40/22
 A45D 40/26
 A45D 40/18
- [13] A

- [25] ZH
- [21] 42021037919.4 [22] 01.09.2021

[30] 20.05.2020 KR,10-2020-0060267

- [54] INCLUSION CONTAINER
 内含物容器

- [71] Kolmar Korea Co., Ltd.
 韩国科玛株式会社
 12-11, Deokgogae-gil, Jeonui-myeon
 Sejong, 30004
 REPUBLIC OF KOREA

- [72] Hyeong Sang KIM 金亨相
 Chang Soo LEE 李昌树
 Koo Sup AHN 安求燮
 Jong Hyun PARK 朴宗铉
 Hye Jin JUNG 郑惠真
 Hee Yoon KIM 金希允
 Eun Ji JEONG 丁垠至

- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
 ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A45D 33/26 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A45D 33/28 [11] 40048594
A45D 34/06 CN112512372 A
A45D 40/24
A45D 40/22
[13] A

[25] EN

[21] 62021038866.1 [22] 15.09.2021

[86] 07.06.2019 PCT/US2019/036166

[87] 12.12.2019 WO2019/237074

[30] 08.06.2018 US,62/682581

[54] MULTI-CONTAINER COSMETIC ACCESSORY
多容器化妝品配件

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD
SUITE 345 SOUTH, MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] MARTINS, Agostinho
ROH, Yeon Jung
QUE, Chuzhen
CHEN, Yun
JIN, Jing

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A45D 33/34 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A45D 34/00 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A45D 34/04 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A45D 34/06 [11] 40048594
A45D 33/28 CN112512372 A
[13] A

[51] A45D 40/18 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A45D 40/22 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A45D 40/22 [11] 40048594
A45D 33/28 CN112512372 A
[13] A

[51] A45D 40/24 [11] 40048594
A45D 33/28 CN112512372 A
[13] A

[51] A45D 40/26 [11] 40048300
A45D 33/22 CN112438476 A
[13] A

[51] A47F 7/024 [11] 40048291
H04W 4/30 CN112437406 A
[13] A

[51] A61B 10/00 [11] 40048473
A61B 3/11 CN113194840 A
[13] A

[25] JA

[21] 62021037648.4 [22] 26.08.2021

- [86] 13.12.2019 PCT/JP2019/048894
 [87] 25.06.2020 WO2020/129834
 [30] 17.12.2018 JP,2018-235105
 [54] DEVICE FOR DIAGNOSING BRAIN DISEASE
 腦疾病的診斷裝置
 [71] 株式会社夏目綜合研究所
 日本
 東京都中央區明石町 6-13
 [72] 倉島 渡
 菊池 光一
 [74] 中港知識產權有限公司
 香港
 灣仔告士打道 151 號資本中心 15 樓 1502 室

-
- [51] A61B 10/02 [11] 40048562
 A61B 17/34 CN113316426 A
 [13] A

-
- [51] A61B 17/12 [11] 40048615
 A61B 17/42 CN112533552 A
 [13] A

-
- [51] A61B 17/34 [11] 40048562
 A61B 10/02 CN113316426 A
 A61B 34/00
 [13] A

- [25] EN
 [21] 62021038735.8 [22] 13.09.2021

- [86] 28.11.2019 PCT/SG2019/050585
 [87] 16.07.2020 WO2020/145889
 [30] 11.01.2019 SG,10201900302S
 [54] A NEEDLE GUIDE ASSEMBLY AND METHOD OF OPERATING THE SAME
 針引導組件及其操作方法
 [71] BIOBOT SURGICAL PTE LTD
 柏奧特醫療科技有限公司
 2 Woodlands Sector 1
 #03-10 Woodlands Spectrum I
 Singapore 738068
 SINGAPORE
 [72] CHEN, Hong Jun 陳鴻峻
 HEE, Jia Yun 許佳蘊
 POH, Lan Eng 傅蘭英

QIAN, Guoyu 錢國譽

TAN, Yew Tong 陳友忠

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61B 17/42 [11] 40048615
A61B 7/00 CN112533552 A
A61B 17/12
A61F 6/14

[13] A

[25] EN

[21] 62021038904.0 [22] 15.09.2021

[86] 20.06.2019 PCT/IL2019/050696

[87] 26.12.2019 WO2019/244159

[30] 21.06.2018 US, 62/687,841

13.05.2019 US, 62/846,831

[54] DELAYING PRE-TERM BIRTH

延遲早產

[71] PREGNANTECH LTD.

妊娠科技有限公司

17 Tchelet Street, 2017400 D.N. Misgav

ISRAEL

以色列

弥斯加夫市

[72] SHASHAR, David 大卫·沙沙尔

HARARI, Shahar 沙哈尔·哈拉里

LILACH, Nir 尼尔·里拉奇

ELIACHAR, Eliahu 伊里亚胡·埃利亚查尔

AGOU, Assaf 阿萨夫·阿戈乌

TROMER, Dotan 多坦·特罗姆

HAZAN, Yosef 约瑟夫·哈赞

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61B 18/00 [11] 40048425
A61N 1/36 CN112823035 A

[13] A

[51] A61B 18/14 [11] 40048425
A61N 1/36 CN112823035 A

[13] A

[51] A61B 3/00 [11] 40048475
G01N 33/68 EP3803416 A1
[13] A

[51] A61B 3/11 [11] 40048473
A61B 10/00 CN113194840 A
[13] A

[51] A61B 34/00 [11] 40048562
A61B 17/34 CN113316426 A
[13] A

[51] A61B 5/00 [11] 40048415
A61B 5/11 EP3860458 A1
[13] A

[51] A61B 5/00 [11] 40048475
G01N 33/68 EP3803416 A1
[13] A

[51] A61B 5/11 [11] 40048415
A61B 5/00 EP3860458 A1
[13] A

[25] EN

[21] 62021037270.7 [22] 19.08.2021

[86] 08.08.2019 PCT/FI2019/050580

[87] 09.04.2020 WO2020/070374

[30] 01.10.2018 FI,20185814

[54] AN APPARATUS FOR PRODUCING INFORMATION INDICATIVE OF CARDIAC
ABNORMALITY
用於產生指示心臟異常的信息的裝置

[71] Precordior Oy
Aurakatu 6
20100 Turku
FINLAND

[72] KOIVISTO, Tero
JAFARI TADI, Mojtaba
PÄNKÄÄLÄ, Mikko

BLOMSTER, Juuso
AIRAKSINEN, Juhani
SARASTE, Antti

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] A61B 5/16 [11] 40048465
G06Q 10/10 CN112740247 A
[13] A

[51] A61B 5/22 [11] 40048445
G16H 40/60 EP3809969 A1
[13] A

[25] EN

[21] 62021037533.8 [22] 25.08.2021

[86] 05.06.2019 PCT/GB2019/051559

[87] 02.01.2020 WO2020/002871

[30] 25.06.2018 GB,1810397.8

[54] METHOD AND APPARATUS FOR MONITORING USER EFFECTIVENESS DURING
OPERATION OF AN EXERCISE MACHINE

用於在鍛煉機器的操作期間監測用戶效率的方法和裝置

[71] Wattbike IP Limited
Vermont House, Nottingham South & Wilford Industrial Estate
Ruddington Lane, Wilford, Nottingham NG11 7HQ
UNITED KINGDOM

[72] Barney WAINWRIGHT

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] A61B 7/00 [11] 40048615
A61B 17/42 CN112533552 A
[13] A

[51] A61F 13/00 [11] 40048464
A61K 33/04 EP3784183 A1
C01B 17/48
[13] A

[25] EN

[21] 62021037637.7 [22] 26.08.2021

[86] 24.04.2019 PCT/US2019/028856

- [87] 31.10.2019 WO2019/209910
- [30] 25.04.2018 US, 62/662, 573
- [54] LIGHT ACTIVATED GASOTRANSMITTER GENERATING COMPOSITIONS
生成光活化氣體遞質的組合物
- [71] NOXSANO INC.
1275 KINNEAR ROAD, COLUMBUS, OH 43212
UNITED STATES OF AMERICA
- [72] WILLEY, Alan
SAMUEL, Stevan
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

- [51] A61F 13/47 [11] 40048539
A61F 13/475 CN112512472 A
A61F 13/53
- [13] A
- [25] JA
- [21] 62021038378.7 [22] 08.09.2021
- [86] 08.08.2019 PCT/JP2019/031512
- [87] 13.02.2020 WO2020/032217
- [30] 10.08.2018 JP, 2018-152104
- [54] ADULT DISPOSABLE DIAPER
成人一次性尿片
- [71] KOYO CORPORATION
株式会社光洋
1-5-1, FUKUURA, KANAZAWA-KU
YOKOHAMA-SHI KANAGAWA 2360004
JAPAN
- [72] SHIRAI Atsuko 白井敦子
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] A61F 13/475 [11] 40048539
A61F 13/47 CN112512472 A
- [13] A

- [51] A61F 13/53 [11] 40048539
A61F 13/47 CN112512472 A
- [13] A

[51] A61F 2/16 [11] 40048555
B25B 9/02 CN112839774 A
[13] A

[51] A61F 6/14 [11] 40048615
A61B 17/42 CN112533552 A
[13] A

[51] A61F 9/00 [11] 40048478
B65D 47/18 EP3790813 A1
[13] A

[51] A61F 9/007 [11] 40048555
B25B 9/02 CN112839774 A
[13] A

[51] A61G 5/14 [11] 40048278
G01G 19/44 EP3786595 A1
[13] A

[51] A61J 1/00 [11] 40048277
A61P 35/00 EP3777978 A1
[13] A

[51] A61J 15/00 [11] 40048604
A61M 25/095 EP3791851 A1
[13] A

[25] JA

[21] 62021038878.6 [22] 15.09.2021

[86] 07.05.2018 PCT/JP2018/017651

[87] 14.11.2019 WO2019/215791

[54] MEDICAL TUBE POSITION CONFIRMATION SYSTEM
醫療用導管位置確認系統

[71] Neuroceuticals Inc.
4F, Axis Hongou, 3-24-6, Hongou
Bunkyo-ku
Tokyo 113-0033
JAPAN

[72] Shinya MIIKE

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61J 7/00 [11] 40048283
CN113143769 A
[13] A

[25] ZH
[21] 42021037695.0 [22] 27.08.2021
[30] 30.10.2015 US, 62/248, 837
[54] APPARATUS AND METHODS FOR DISPENSING ORAL TRANSMUCOSAL DOSAGE
FORMS
用於分配口腔經粘膜劑型的設備和方法

[71] ACELRX PHARMACEUTICALS, INC.
阿塞尔 RX 制药有限公司
351 Galveston Drive, Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] DOMINGO, Casidy 卡西迪·多明戈
CHIU, Edmond 埃德蒙·赵
BLACKWOOD, Bradley 布拉德利·布莱克伍德

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] A61K 31/00 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61K 31/00 [11] 40048504
A61K 9/24 EP3790535 A1
[13] A

[51] A61K 31/01 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61K 31/015 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61K 31/155 [11] 40048605
A61K 31/4741 EP3790549 A1
[13] A

[51] A61K 31/16 [11] 40048434
A61K 31/18 EP3790540 A1
A61K 31/4178
C07D 213/44
C07D 213/52
C07D 417/06
[13] A

[25] EN

[21] 62021037409.1 [22] 23.08.2021

[86] 10.05.2019 PCT/US2019/031750

[87] 14.11.2019 WO2019/217838

[30] 11.05.2018 US,62/670,080

[54] METHODS FOR TREATING OR LIMITING DEVELOPMENT OF
CARDIOVASCULAR DISEASE-RELATED NEUROLOGICAL DISORDERS
治療或限制心血管疾病相關神經障礙發展的方法

[71] The University of Arizona
Tech Transfer Arizona
220 West Sixth Street, 4th Floor
Tucson, AZ 85701
UNITED STATES OF AMERICA

[72] JADHAV, Sachin, Suresh
GAFFNEY, Kevin
RODGERS, Kathleen, E.
SOTO, Maira

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 31/167 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61K 31/18 [11] 40048434
A61K 31/16 EP3790540 A1
[13] A

[51] A61K 31/19 [11] 40048429
A61K 8/36 CN113164356 A
[13] A

[51] A61K 31/192 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61K 31/192 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] A61K 31/192 [11] 40048492
A61K 31/4035 EP3784228 A1
A61K 31/435
A61K 31/437
A61K 31/661
A61K 31/69
A61P 35/00
[13] A

[25] EN

[21] 62021038172.4 [22] 03.09.2021

[86] 26.04.2019 PCT/US2019/029430

[87] 31.10.2019 WO2019/210223

[30] 26.04.2018 US,US201862662999P

[54] ANTICANCER INDENES, INDANES, AZAINDENES, AZAINDANES,
PHARMACEUTICAL COMPOSITIONS AND USES

抗癌茛菪類、茛菪滿類、氮雜茛菪類、氮雜茛菪滿類、藥物組合物和用途

[71] ADT Pharmaceuticals, LLC
31691 Shoal Water Dr.
Orange Beach, Alabama 36561
UNITED STATES OF AMERICA

[72] BOYD, Michael
CHEN, Xi

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 31/195 [11] 40048504
A61K 9/24 EP3790535 A1
[13] A

[51] A61K 31/245 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61K 31/277 [11] 40048339
A61P 11/02 EP3789022 A1
A61K 31/473
A61K 31/496
A61K 31/4545
A61K 38/13
A61K 31/55
A61K 31/4164
A61K 45/06
A61K 31/7048
A61K 31/65
A61K 31/573
A61K 31/58
A61K 31/56
A61P 11/00
[13] A

[25] EN

[21] 42021038273.5 [22] 06.09.2021

[30] 27.12.2012 US,US201261746290P

[54] TREATMENT OF RHINOSINUSITIS WITH P-GLYCOPROTEIN INHIBITORS
用 P-糖蛋白抑制劑治療鼻竇炎

[71] Massachusetts Eye & Ear Infirmary
243 Charles Street
Boston, MA 02214
UNITED STATES OF AMERICA

[72] BLEIER, Benjamin, S.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 31/337 [11] 40048413
A61K 31/343 EP3865130 A1
A61K 31/7068
A61P 35/00
[13] A

[25] ZH

[21] 62021037268.1 [22] 19.08.2021

[86] 12.10.2019 PCT/CN2019/110904

[87] 16.04.2020 WO2020/074010

[30] 12.10.2018 CN,201811195239.3

[54] NEW COMBINATION SOLUTION FOR TREATING CHEMOTHERAPY REFRACTORY
CANCER

治療化療難治性癌症的新聯合用藥方案

[71] 1Globe Biomedical Co., Ltd.

北京強新生物科技有限公司

8F, Block B, Techart Plaza, No.30 Xueyuan Road

Haidian District, Beijing 100083

CHINA

[72] LI, Chiang J

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

[51] A61K 31/343

A61K 31/337

[11] 40048413

EP3865130 A1

[13] A

[51] A61K 31/355

A61K 9/00

A61K 47/10

A61P 3/10

A61P 9/12

A61P 9/10

A61P 3/06

A61P 35/00

A61P 29/00

A61P 21/00

A61P 17/16

A61P 39/00

A61P 43/00

A61P 17/14

[11] 40048338

CN112451518 A

[13] A

[25] ZH

[21] 42021038272.7

[22] 06.09.2021

[30] 13.11.2012 AU,2012904937

11.12.2012 AU,2012905406

[54] TRANSMUCOSAL DELIVERY OF TOCOTRIENOLS

生育三烯酚的經粘膜遞送

[71] INVICTUS BIOTECHNOLOGY PTY LTD

因维克特斯生物技术有限公司

'Mlc Centre' Suite 03 Level 45

19-29 Martin Place, SYDNEY NSW 2000

AUSTRALIA

[72] TONG, Glenn 格伦·童

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] A61K 31/355 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61K 31/357 [11] 40048610
A61K 31/429 EP3790544 A1
A61K 31/58
[13] A

[25] EN

[21] 62021038886.9 [22] 15.09.2021

[86] 08.05.2019 PCT/US2019/031287

[87] 14.11.2019 WO2019/217533

[30] 08.05.2018 US, 62/668, 543
09.05.2018 US, 62/668, 994

[54] COMPOSITIONS AND METHODS RELATED TO KETHOXAL DERIVATIVES
涉及乙氧二羥丁酮衍生物的組合物和方法

[71] THE UNIVERSITY OF CHICAGO
5801 SOUTH ELLIS AVENUE, CHICAGO, ILLINOIS 60637
UNITED STATES OF AMERICA

[72] HE, CHUAN
WENG, XIAOCHENG
WU, TONG

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 31/40 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61K 31/4025 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61K 31/4035 [11] 40048492
A61K 31/192 EP3784228 A1
[13] A

[51] A61K 31/4045 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61K 31/407 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61K 31/407 [11] 40048512
C07D 495/04 EP3789388 A1
[13] A

[51] A61K 31/4155 [11] 40048417
A61K 39/395 EP3781159 A1
A61P 35/00
[13] A

[25] EN

[21] 62021037363.0 [22] 23.08.2021

[86] 17.04.2019 PCT/EP2019/059940

[87] 24.10.2019 WO2019/202001

[30] 17.04.2018 EP,18167719

[54] COMBINATION COMPRISING HDAC INHIBITOR, LAG-3 INHIBITOR AND A
PD-1 INHIBITOR OR PD-L1 INHIBITOR FOR CANCER TREATMENT
用於癌症治療的包含 HDAC 抑制劑、LAG-3 抑制劑和 PD-1 抑制劑或 PD-L1 抑制劑
的組合

[71] 4SC AG
Fraunhoferstraße 22
82152 Planegg - Martinsried
GERMANY

[72] BARTZ, René
HERMANN, Frank

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 31/4155 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61K 31/416 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] A61K 31/4164 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/4178 [11] 40048434
A61K 31/16 EP3790540 A1
[13] A

[51] A61K 31/4178 [11] 40048551
A61K 31/431 EP3787622 A1
A61K 31/545
A61K 31/55
A61K 31/665
A61K 31/7072
A61P 31/00
[13] A

[25] EN

[21] 62021038717.6 [22] 10.09.2021

[86] 12.04.2019 PCT/GB2019/051062

[87] 07.11.2019 WO2019/211576

[30] 30.04.2018 GB,1807046.6

[54] COMBINATION COMPRISING ZIDOVUDINE AND AN ANTIMICROBIAL
COMPOUND

包含齊多夫定和抗微生物化合物的組合

[71] Helperby Therapeutics Limited
66 Lincoln's Inn Fields
London
Greater London WC2A 3LH
UNITED KINGDOM

[72] Anthony COATES
Yanmin HU

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 31/4184 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] A61K 31/42 [11] 40048457
A61K 31/505 CN112469414 A
[13] A

[51] A61K 31/427 [11] 40048570
C07D 417/14 CN113227088 A
[13] A

[51] A61K 31/429 [11] 40048610
A61K 31/357 EP3790544 A1
[13] A

[51] A61K 31/431 [11] 40048551
A61K 31/4178 EP3787622 A1
[13] A

[51] A61K 31/435 [11] 40048492
A61K 31/192 EP3784228 A1
[13] A

[51] A61K 31/4365 [11] 40048439
C07D 513/04 CN112533928 A
[13] A

[51] A61K 31/437 [11] 40048449
C07D 471/04 EP3837258 A1
[13] A

[51] A61K 31/437 [11] 40048492
A61K 31/192 EP3784228 A1
[13] A

[51] A61K 31/437 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] A61K 31/4422 [11] 40048558
A61K 9/00 EP3801460 A2
[13] A

[51] A61K 31/4439 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61K 31/4439 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] A61K 31/445 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61K 31/445 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] A61K 31/454 [11] 40048419
A61P 35/00 EP3860988 A1
C07D 401/10
[13] A

[25] EN

[21] 62021037366.3 [22] 23.08.2021

[86] 03.10.2019 PCT/US2019/054533

[87] 09.04.2020 WO2020/072796

[30] 03.10.2018 US,62/740,869

[54] CRYSTALLINE FORMS OF NIRAPARIB FREEBASE
尼拉帕尼游離鹼的結晶形式

[71] TESARO, INC.
1000 Winter Street North, Suite 3300
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] STEWART, Alistair, James
WANG, Yi
WU, George
YIN, Jianguo

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A61K 31/454 [11] 40048422
C07D 413/14 EP3781562 A1
[13] A

[51] A61K 31/4545 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/47 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61K 31/473 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/4741 [11] 40048605
A61K 31/538 EP3790549 A1
A61K 45/06
A61K 31/155
A61P 3/04
A61P 9/12
A61P 3/10
[13] A

[25] EN

[21] 62021038879.4 [22] 15.09.2021

[86] 01.05.2019 PCT/US2019/030110

[87] 14.11.2019 WO2019/217165

[30] 08.05.2018 US, 62/668, 384

[54] THERAPEUTIC USES OF GLP1R AGONISTS
GLP1R 激動劑的治療用途

[71] vTv Therapeutics LLC
3980 Premier Drive, Suite 310
High Point, NC 27265
UNITED STATES OF AMERICA

[72] Jennifer L.R. FREEMAN
Maria Carmen VALCARCE LOPEZ

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 31/496 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61K 31/496 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/4965 [11] 40048486
C07D 241/06 CN112839930 A
[13] A

[51] A61K 31/497 [11] 40048442
A01N 43/90 EP3836931 A1
A61P 1/00
A61P 29/00
A61P 31/04
C07D 471/04
[13] A

[25] EN

[21] 62021037526.2 [22] 25.08.2021

[86] 09.08.2019 PCT/JP2019/031753

[87] 20.02.2020 WO2020/036154

[30] 13.08.2018 JP,2018-152424

[54] NOVEL MEDICAMENT FOR TREATING INFLAMMATORY BOWEL DISEASE
治療炎性腸病的新藥物

[71] Otsuka Pharmaceutical Co., Ltd.
2-9, Kanda Tsukasa-machi
Chiyoda-ku
Tokyo 101-8535
JAPAN

[72] SHIBUYA, Isao
OKA, Daisuke
FUJII, Kazuyuki
TAGAKI, Hiroko
SATO, Masayoshi
NAKASHIMA, Takako
IWATA, Fusako
MATSUMOTO, Makoto

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] A61K 31/50 [11] 40048458
A61K 31/5025 EP3866804 A1
[13] A

[51] A61K 31/5025 [11] 40048458
A61K 31/50 EP3866804 A1
C07D 237/00
C07D 487/04
[13] A

[25] EN

[21] 62021037629.4 [22] 26.08.2021

[86] 18.10.2019 PCT/US2019/056994

[87] 23.04.2020 WO2020/081971

[30] 19.10.2018 US, 62/747,822
22.04.2019 US, 62/837,048

[54] COMBINATIONS FOR IMMUNE-MODULATION IN CANCER TREATMENT
用於癌症治療的免疫調節的組合

[71] SENHWA BIOSCIENCES, INC.
生華生物科技股份有限公司
10F, No. 225, Section 3
Peihsin Road Hsintien District New Taipei City
TAIWAN

[72] SOONG, John 宋佳恩

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] A61K 31/505 [11] 40048457
A61K 31/5375 CN112469414 A
A61K 31/42
C07D 403/00
C07D 413/14
[13] A

[25] EN

[21] 62021037626.0 [22] 26.08.2021

[86] 14.03.2019 PCT/TR2019/050164

[87] 23.01.2020 WO2020/018039

[30] 25.05.2018 TR, 2018/07464

- [54] HIGHLY POTENT TACC3 INHIBITOR AS A NOVEL ANTICANCER DRUG CANDIDATE
作為新型候選抗癌藥物的高效力 TACC3 抑制劑
- [71] ONCOCUBE THERAPEUTICS LLC
昂科庫博療法有限責任公司
3911 Concord Pike #8030, Wilmington
Delaware 19803
UNITED STATES OF AMERICA
- [72] BANOĞLU, Erden E·班諾格魯
ÇALIŞKAN, Burcu B·加里桑
ŞAHİN, Özgür O·沙欣
LENGERLİ, Deniz D·倫格里
AKBULUT, Özge O·阿庫魯特
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

- [51] A61K 31/505 [11] 40048461
A61K 9/48 CN112955146 A
A61K 47/12
A61K 47/26
A61K 47/38
A61P 35/00
A61P 35/02
[13] A
- [25] JA
- [21] 62021037632.8 [22] 26.08.2021
- [86] 31.10.2019 PCT/JP2019/042750
- [87] 07.05.2020 WO2020/090970
- [30] 31.10.2018 JP,2018-204851
- [54] PHARMACEUTICAL COMPOSITION CONTAINING ANTITUMOR AGENT
包含抗腫瘤劑的醫藥組合物
- [71] FUJIFILM Corporation
富士胶片株式会社
26-30, Nishiazabu 2-chome
Minato-ku, Tokyo 106-8620
JAPAN
- [72] OURA Tai 大浦泰
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

- [51] A61K 31/506 [11] 40048325
A61K 9/72 CN112569210 A

[13] A

[51] A61K 31/506 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] A61K 31/517 [11] 40048613
C07D 401/12 EP3873891 A1
[13] A

[51] A61K 31/519 [11] 40048411
C07D 487/04 CN113166155 A
[13] A

[51] A61K 31/519 [11] 40048439
C07D 513/04 CN112533928 A
[13] A

[51] A61K 31/519 [11] 40048503
C07D 487/04 CN112955454 A
[13] A

[51] A61K 31/536 [11] 40048463
C12N 5/071 CN112567022 A
[13] A

[51] A61K 31/5375 [11] 40048457
A61K 31/505 CN112469414 A
[13] A

[51] A61K 31/5377 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61K 31/538 [11] 40048605
A61K 31/4741 EP3790549 A1

[13] A

[51] A61K 31/545 [11] 40048551
A61K 31/4178 EP3787622 A1
[13] A

[51] A61K 31/55 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/55 [11] 40048503
C07D 487/04 CN112955454 A
[13] A

[51] A61K 31/55 [11] 40048520
A61P 35/00 EP3806860 A1
[13] A

[25] EN

[21] 62021038346.4 [22] 07.09.2021

[86] 07.06.2019 PCT/EP2019/064935

[87] 19.12.2019 WO2019/238557

[30] 13.06.2018 EP,18177511.5

[54] PREPARATION OF CONDENSED TRIAZEPINE DERIVATIVES AND THEIR USE
AS BET INHIBITORS

縮合三氮雜卓衍生物的製備及其作為 BET 抑制劑的用途

[71] Dybly AG
Bäumleingasse 18, 4051 Basel
SWITZERLAND

[72] KEMPEN, Herman
FAR, Adel

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 31/55 [11] 40048551
A61K 31/4178 EP3787622 A1
[13] A

[51] A61K 31/551 [11] 40048503
C07D 487/04 CN112955454 A
[13] A

[51] A61K 31/56 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/57 [11] 40048529
C07J 7/00 EP3788055 A2
[13] A

[51] A61K 31/573 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/58 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/58 [11] 40048610
A61K 31/357 EP3790544 A1
[13] A

[51] A61K 31/65 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/661 [11] 40048492
A61K 31/192 EP3784228 A1
[13] A

[51] A61K 31/665 [11] 40048551
A61K 31/4178 EP3787622 A1
[13] A

[51] A61K 31/69 [11] 40048492
A61K 31/192 EP3784228 A1
[13] A

[51] A61K 31/70 [11] 40048582
A61K 31/7088 EP3873486 A1
[13] A

[51] A61K 31/7048 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 31/7068 [11] 40048413
A61K 31/337 EP3865130 A1
[13] A

[51] A61K 31/7072 [11] 40048551
A61K 31/4178 EP3787622 A1
[13] A

[51] A61K 31/7088 [11] 40048582
A61K 31/70 EP3873486 A1
A61K 47/54
C12N 15/11
C12N 15/113
[13] A

[25] EN

[21] 62021038769.7 [22] 13.09.2021

[86] 04.11.2019 PCT/US2019/059687

[87] 07.05.2020 WO2020/093053

[30] 02.11.2018 US,US201862755179P

[54] BIVALENT TARGETED CONJUGATES
二價的標靶綴合物

[71] Arbutus Biopharma Corporation
100- 8900 Glenlyon Parkway
Burnaby, BC V5J 5J8
CANADA

[72] HEYES, James
HOLLAND, Richard J.
PALMER, Lorne Ralph
WOOD, Mark

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 31/7105 [11] 40048267
A61K 35/17 EP3851113 A1
[13] A

[51] A61K 31/713 [11] 40048564
C12N 15/113 CN113227372 A
[13] A

[51] A61K 31/717 [11] 40048469
A61K 47/10 CN113164510 A
A61P 3/04
[13] A

[25] EN

[21] 62021037643.5 [22] 26.08.2021

[86] 10.08.2019 PCT/US2019/046077

[87] 13.02.2020 WO2020/033939

[30] 10.08.2018 US, 62/717, 644

[54] SUPERABSORBENT MATERIALS AND METHODS OF MAKING THE SAME
超吸收性材料及其製備方法

[71] HEALTHALL LABORATORY, INC.
奧瑞真(ROF)公司
225 S. Lake Ave, Suite 300
Pasadena, California
UNITED STATES OF AMERICA

[72] SUN, Lijun 孫利軍

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 31/737 [11] 40048589
C08L 5/00 CN112533989 A
[13] A

[51] A61K 31/737 [11] 40048590
C08B 37/00 CN112513104 A
[13] A

-
- [51] A61K 33/04 [11] 40048464
A61F 13/00 EP3784183 A1
[13] A
-
- [51] A61K 33/20 [11] 40048554
A61K 47/02 CN112533615 A
A61K 47/10 [13] A
- [25] EN
[21] 62021038724.2 [22] 10.09.2021
[86] 01.05.2019 PCT/US2019/030210
[87] 07.11.2019 WO2019/213266
[30] 02.05.2018 US,62/665,930
[54] HYPOCHLOROUS ACID-BASED EYELID CLEANSERS
次氯酸基眼瞼清潔劑
[71] OCUSOFT, INC.
美國奧科視光有限公司
30444 Southwest Fwy, Rosenberg, Texas 77471
UNITED STATES OF AMERICA
美國
德克薩斯州
[72] ADKINS, Nat, Jr. 小納特·阿德金斯
BARRATT, Cynthia 辛西婭·巴勒特
MASON, Thomas T·梅森
SARKAR, Paramita P·薩卡爾
[74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道33號
中港城5座20樓2004B室
-

- [51] A61K 33/40 [11] 40048574
A61K 38/48 CN112584856 A
[13] A
-

- [51] A61K 35/13 [11] 40048568
C07K 14/705 EP3856895 A1
C12N 5/09 [13] A
- [25] EN
[21] 62021038743.2 [22] 13.09.2021
[86] 24.09.2019 PCT/US2019/052644

- [87] 02.04.2020 WO2020/068786
- [30] 24.09.2018 US, 62/735,381
16.10.2018 US, 62/746,066
- [54] BIHAPTENIZED AUTOLOGOUS VACCINES AND USES THEREOF
雙半抗原化自體疫苗及其用途
- [71] BioVaxys Inc.
1177 Avenue of the Americas 5th Floor
New York NY 10036
UNITED STATES OF AMERICA
- [72] BERD, David
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

- [51] A61K 35/15 [11] 40048267
A61K 35/17 EP3851113 A1
[13] A

- [51] A61K 35/17 [11] 40048267
A61K 35/15 EP3851113 A1
A61P 37/00
A61P 35/00
A61K 31/7105
A61K 35/74
[13] A
- [25] EN
- [21] 42021035969.1 [22] 03.08.2021
- [30] 05.06.2016 GB, 201609811A
- [54] SELECTIVELY ALTERING MICROBIOTA FOR IMMUNE MODULATION
選擇性改變微生物群用於免疫調節
- [71] Snipr Technologies Limited
斯尼普技術有限公司
Kemp House, 152 City Road
London EC1V 2NX
UNITED KINGDOM
- [72] CLUBE, Jasper
SOMMER, Morten
GRØNDAHL, Christian
VAZQUEZ-URIBE, Ruben
VAN DER HELM, Eric
- [74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG

[51] A61K 35/17 [11] 40048372
C07K 16/28 EP3798233 A1
[13] A

[51] A61K 35/17 [11] 40048523
C12N 5/0783 CN112513254 A
[13] A

[51] A61K 35/17 [11] 40048598
EP3843756 A2
[13] A

[25] EN

[21] 62021038871.1 [22] 15.09.2021

[86] 30.08.2019 PCT/US2019/049142

[87] 05.03.2020 WO2020/047462

[30] 30.08.2018 US,201862725038P

30.08.2018 US,201862724969P

30.08.2018 US,201862725043P

30.08.2018 US,201862725010P

17.10.2018 US,201862746832P

22.10.2018 US,201862749007P

23.10.2018 US,201862749506P

11.03.2019 US,201962816683P

12.03.2019 US,201962817230P

12.03.2019 US,201962817244P

12.03.2019 US,201962817241P

31.07.2019 US,201962881088P

31.07.2019 US,201962881039P

[54] METHODS OF TREATING AGING-RELATED DISORDERS
治療與老化相關的疾病的方法

[71] HCW Biologics, Inc.
2929 North Commerce Parkway
Miramar, Florida 33025
UNITED STATES OF AMERICA

[72] WONG, Hing

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 35/655 [11] 40048574
A61K 38/48 CN112584856 A
[13] A

[51] A61K 35/74 [11] 40048267
A61K 35/17 EP3851113 A1
[13] A

[51] A61K 35/745 [11] 40048528
C12N 1/20 CN113302279 A
[13] A

[51] A61K 35/747 [11] 40048528
C12N 1/20 CN113302279 A
[13] A

[51] A61K 35/76 [11] 40048569
A61K 39/02 EP3810163 A1
A61K 48/00
C07K 14/195
C07K 14/285
C07K 14/33
C12N 15/86
[13] A

[25] EN

[21] 62021038744.0 [22] 13.09.2021

[86] 18.06.2019 PCT/EP2019/065974

[87] 26.12.2019 WO2019/243307

[30] 19.06.2018 US,62/686,889

[54] IMMUNOGENIC COMPOSITION
免疫原性組合物

[71] GLAXOSMITHKLINE BIOLOGICALS SA
Rue de l'Institut, 89 1330 Rixensart
BELGIUM

[72] FERON, Christiane Marie-Paule Simone Jeanne
GIANNINI, Sandra

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A61K 36/53 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

- [51] A61K 36/81 [11] 40048453
 A61K 31/01 CN112789052 A
 A61K 31/015
 A61K 31/192
 A61K 31/355
 A61K 36/53
 A61P 17/00
 A61Q 17/04
 A61Q 19/00
 [13] A
- [25] EN
- [21] 62021037616.1 [22] 26.08.2021
- [86] 23.07.2019 PCT/IL2019/050833
- [87] 30.01.2020 WO2020/021546
- [30] 23.07.2018 US, 62/701, 899
- [54] LYCOPENE COMPOSITIONS AND METHODS FOR PROTECTING SKIN AGAINST
 ULTRAVIOLET RADIATION
 用於保護皮膚免受紫外線輻射的番茄紅素組合物和方法
- [71] LYCORED LTD.
 乐康瑞德有限公司
 P.O. Box 320 Hebron Road
 Industrial Zone 84102 Be'er Sheva
 ISRAEL
- [72] KRUTMANN, Jean J·克鲁特曼
 SHARONI, Yoav Y·夏罗尼
 LEVY, Joseph J·利维
 LINNEWIEL HERMONI, Karin K·林内维尔赫莫尼
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

-
- [51] A61K 38/00 [11] 40048549
 C07K 14/55 EP3794022 A1
 [13] A

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- [51] A61K 38/00 [11] 40048552
 C07K 14/55 EP3794023 A1
 [13] A

-
- [51] A61K 38/00 [11] 40048553
 C07K 14/55 EP3794024 A1
 [13] A
-

[51] A61K 38/00 [11] 40048557
C07K 14/54 EP3844181 A1
[13] A

[51] A61K 38/00 [11] 40048595
C07K 14/54 EP3844182 A1
[13] A

[51] A61K 38/08 [11] 40048337
C07K 7/08 EP3800197 A1
[13] A

[51] A61K 38/10 [11] 40048414
A61K 38/16 EP3846838 A1
A61K 38/17
A61K 38/46
A61K 39/00
A61K 47/42
[13] A

[25] EN

[21] 62021037269.9 [22] 19.08.2021

[86] 29.08.2019 PCT/US2019/048698

[87] 12.03.2020 WO2020/051051

[30] 05.09.2018 US,62/727,420

[54] METHODS AND COMPOSITIONS FOR INDUCING NEURAL PLASTICITY
用於誘導神經可塑性的方法和組合物

[71] CASE WESTERN RESERVE UNIVERSITY
10900 EUCLID AVENUE, CLEVELAND, OHIO 44106
UNITED STATES OF AMERICA

[72] SILVER, JERRY
LUO, YU
LUO, FUCHENG

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 38/12 [11] 40048472
C07K 7/64 EP3790890 A1
[13] A

[51] A61K 38/13 [11] 40048339
 A61K 31/277 EP3789022 A1
 [13] A

[51] A61K 38/16 [11] 40048414
 A61K 38/10 EP3846838 A1
 [13] A

[51] A61K 38/16 [11] 40048423
 A61K 39/12 EP3846839 A1
 C07K 14/15
 [13] A

[25] EN

[21] 62021037372.1 [22] 23.08.2021

[86] 06.09.2019 PCT/EP2019/073883

[87] 12.03.2020 WO2020/049169

[30] 06.09.2018 EP,18306173

[54] HERV-K-DERIVED ANTIGENS AS SHARED TUMOR ANTIGENS FOR ANTI-CANCER VACCINE

HERV-K 衍生抗原作為共有腫瘤抗原用於抗癌疫苗

[71] CENTRE LÉON BÉRARD
 28, RUE LAËNNEC
 69008 LYON
 FRANCE

UNIVERSITÉ CLAUDE BERNARD-LYON 1
 43 BOULEVARD DU 11 NOVEMBRE 1918
 69100 VILLEURBANNE
 FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
 3, RUE MICHEL-ANGE
 75016 PARIS
 FRANCE

INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE -
 INSERM
 101 RUE DE TOLBIAC
 F-75013 PARIS
 FRANCE

[72] DEPIL, Stéphane
 TONON, Laurie
 CAUX, Christophe
 BONAVENTURA, Paola
 VALLADEAU, Jenny

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51] A61K 38/17 [11] 40048414
A61K 38/10 EP3846838 A1
[13] A

[51] A61K 38/17 [11] 40048438
A61K 9/00 EP3790532 A1
[13] A

[51] A61K 38/17 [11] 40048447
C07K 16/18 EP3820499 A1
C07K 16/28
[13] A

[25] EN

[21] 62021037571.8 [22] 25.08.2021

[86] 09.07.2019 PCT/US2019/041067

[87] 16.01.2020 WO2020/014271

[30] 09.07.2018 US, 62/695,509

20.11.2018 US, 62/770,026

22.03.2019 US, 62/822,731

[54] TISSUE-SPECIFIC WNT SIGNAL ENHANCING MOLECULES AND USES
組織特異性 WNT 信號增強分子和用途

[71] Surrozen, Inc.
171 Oyster Point Blvd. Suite 400
South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] ZHANG, Zhengjian
LI, Yang
YEH, Wen-Chen
YUAN, Tom Zhiye
BARIBAULT, Helene
LAI, Kuo-Pao (Jimmy)

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 38/18 [11] 40048463
C12N 5/071 CN112567022 A
[13] A

[51] A61K 38/46 [11] 40048414
A61K 38/10 EP3846838 A1
[13] A

[51] A61K 38/47 [11] 40048608
C07K 16/28 EP3793591 A1
C12N 9/34
A61P 43/00
[13] A

[25] EN

[21] 62021038884.4 [22] 15.09.2021

[86] 17.05.2019 PCT/US2019/032922

[87] 21.11.2019 WO2019/222663

[30] 17.05.2018 US, 62/673,098

06.06.2018 US, 62/681,563

10.12.2018 US, 62/777,592

[54] ANTI-CD63 ANTIBODIES, CONJUGATES, AND USES THEREOF

抗 CD63 抗體、綴合物和其用途

[71] Regeneron Pharmaceuticals, Inc.

瑞澤恩製藥公司

777 Old Saw Mill River Road, Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] CYGNAR, Katherine

BAIK, Andrew

SCHOENHERR, Christopher

MURPHY, Andrew J.

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] A61K 38/48 [11] 40048574
A61K 35/655 CN112584856 A
A61K 33/40
A61K 9/06
A61K 47/36
A61K 47/38
A61K 47/26
A61P 43/00

[13] A

[25] EN

[21] 62021038751.5 [22] 13.09.2021

[86] 11.06.2019 PCT/US2019/036616

[87] 19.12.2019 WO2019/241296

- [30] 13.06.2018 US,62/684 ,699
04.01.2019 US,62/788,628
25.04.2019 US,62/838,801
- [54] COMPOSITIONS FOR THE TREATMENT OF SKIN CONDITIONS
用於治療皮膚疾患的組合物
- [71] DERMATA THERAPEUTICS, LLC
德瑪塔療法有限責任公司
12340 El Camino Real, Suite 425
San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] PROEHL, Gerald, Thomas G·T·普羅爾
NARDO, Christopher, Joseph C·J·納爾多
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A61K 39/00 [11] 40048414
A61K 38/10 EP3846838 A1
[13] A

-
- [51] A61K 39/00 [11] 40048494
C12N 5/0783 EP3784777 A1
[13] A

-
- [51] A61K 39/00 [11] 40048495
C12N 5/0783 EP3784776 A1
[13] A

-
- [51] A61K 39/00 [11] 40048544
C07K 16/28 EP3788074 A1
[13] A

-
- [51] A61K 39/00 [11] 40048579
A61K 9/00 EP3860567 A1
[13] A

-
- [51] A61K 39/00 [11] 40048591
C12N 15/85 EP3796930 A1
[13] A

[25] EN
[21] 62021038781.2 [22] 13.09.2021
[86] 23.05.2019 PCT/US2019/033828
[87] 28.11.2019 WO2019/226939
[30] 23.05.2018 US,62/675,624
[54] IMMUNE CHECKPOINT INHIBITOR CO-EXPRESSION VECTORS
免疫檢查點抑制劑共表達載體
[71] GRITSTONE BIO, INC.
5959 Horton Street, Suite 300, Emeryville CA 94608
UNITED STATES OF AMERICA
[72] BLAIR, Wade
JOOSS, Karin
GITLIN, Leonid
SCALLAN, Ciaran, Daniel
RAPPAPORT, Amy, Rachel
GROTENBREG, Gijsbert, Mamix
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A61K 39/00 [11] 40048616
C12N 15/85 CN113302307 A
[13] A

[51] A61K 39/02 [11] 40048569
A61K 35/76 EP3810163 A1
[13] A

[51] A61K 39/12 [11] 40048423
A61K 38/16 EP3846839 A1
[13] A

[51] A61K 39/395 [11] 40048285
C07K 16/28 CN113004408 A
[13] A

[51] A61K 39/395 [11] 40048417
A61K 31/4155 EP3781159 A1
[13] A

[51] A61K 39/395 [11] 40048448
C07K 16/06 EP3863670 A1
C07K 16/28
C07K 16/30
[13] A

[25] EN

[21] 62021037578.3 [22] 25.08.2021

[86] 11.10.2019 PCT/US2019/055843

[87] 16.04.2020 WO2020/077212

[30] 11.10.2018 US,62/744,595

[54] DOWNSTREAM PROCESSING OF BISPECIFIC ANTIBODY CONSTRUCTS
雙特異性抗體構建體的下遊加工

[71] AMGEN INC.
One Amgen Center Drive
Thousand Oaks, CA 91320
UNITED STATES OF AMERICA

[72] BONDARENKO, Pavel
CHAN, Pik
SOICE, Neil

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 39/395 [11] 40048462
C07K 16/18 CN112543648 A
G01N 33/68
A61P 25/28
C07D 417/14
[13] A

[25] EN

[21] 62021037633.6 [22] 26.08.2021

[86] 25.07.2019 PCT/US2019/043420

[87] 06.02.2020 WO2020/028141

[30] 31.07.2018 US,62/712,519

[54] COMBINATION THERAPY
組合療法

[71] ELI LILLY AND COMPANY
LILLY CORPORATE CENTER
INDIANAPOLIS, IN 46285
UNITED STATES OF AMERICA

[72] HAYASHI, Mansuo Lu
IRIZARRY, Michael Carl
NUTHALL, Hugh

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 39/395 [11] 40048525
C07K 16/00 EP3793604 A1
C07K 16/46
C07K 19/00
C12N 15/00
C12N 15/09 [13] A

[25] EN

[21] 62021038354.8 [22] 07.09.2021

[86] 17.05.2019 PCT/US2019/032780

[87] 21.11.2019 WO2019/222575

[30] 17.05.2018 US,62/672,738

[54] CH3 DOMAIN EPITOPE TAGS
CH3 結構域表位標籤

[71] Immunome, Inc.
伊米若梅有限公司
Suite 300
665 Stockton Drive, Exton, PA 19341
UNITED STATES OF AMERICA

[72] ROBINSON, Matthew, K.
MORIN, Michael, John

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] A61K 39/395 [11] 40048531
C07K 16/46 CN113286825 A
[13] A

[51] A61K 39/395 [11] 40048579
A61K 9/00 EP3860567 A1
[13] A

[51] A61K 39/395 [11] 40048585
C07K 16/46 CN113227151 A
[13] A

[51] A61K 39/395 [11] 40048601
C07K 16/28 EP3870223 A1
C07K 14/705
[13] A

[25] EN

[21] 62021038874.5 [22] 15.09.2021

[86] 23.10.2019 PCT/US2019/057702

[87] 30.04.2020 WO2020/086745

[30] 23.10.2018 US,201862749429P

[54] MULTIVALENT IGM- AND IGA-FC-BASED BINDING MOLECULES
基於 IGM-FC 和 IGA-FC 的多價結合分子

[71] IGM Biosciences, Inc.
325 E. Middlefield Rd.
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] BALIGA, Ramesh
HINTON, Paul
NG, Dean
KEYT, Bruce

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 41/00 [11] 40048277
A61P 35/00 EP3777978 A1
[13] A

[51] A61K 45/00 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] A61K 45/06 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61K 45/06 [11] 40048605
A61K 31/4741 EP3790549 A1
[13] A

[51] A61K 47/00 [11] 40048496
A61K 47/68 EP3845252 A1

[13] A

[51] A61K 47/00 [11] 40048579
A61K 9/00 EP3860567 A1
[13] A

[51] A61K 47/02 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61K 47/02 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61K 47/02 [11] 40048554
A61K 33/20 CN112533615 A
[13] A

[51] A61K 47/10 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61K 47/10 [11] 40048469
A61K 31/717 CN113164510 A
[13] A

[51] A61K 47/10 [11] 40048554
A61K 33/20 CN112533615 A
[13] A

[51] A61K 47/10 [11] 40048558
A61K 9/00 EP3801460 A2
[13] A

[51] A61K 47/12 [11] 40048305
A61K 9/00 EP3785700 A1

[13] A

[51] A61K 47/12 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61K 47/12 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61K 47/12 [11] 40048325
A61K 9/72 CN112569210 A
[13] A

[51] A61K 47/12 [11] 40048461
A61K 31/505 CN112955146 A
[13] A

[51] A61K 47/18 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61K 47/22 [11] 40048438
A61K 9/00 EP3790532 A1
[13] A

[51] A61K 47/26 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61K 47/26 [11] 40048438
A61K 9/00 EP3790532 A1
[13] A

[51] A61K 47/26 [11] 40048461
A61K 31/505 CN112955146 A

[13] A

[51] A61K 47/26 [11] 40048574
A61K 38/48 CN112584856 A
[13] A

[51] A61K 47/32 [11] 40048581
A61K 47/50 EP3873530 A1
[13] A

[51] A61K 47/34 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61K 47/34 [11] 40048581
A61K 47/50 EP3873530 A1
[13] A

[51] A61K 47/36 [11] 40048574
A61K 38/48 CN112584856 A
[13] A

[51] A61K 47/38 [11] 40048461
A61K 31/505 CN112955146 A
[13] A

[51] A61K 47/38 [11] 40048574
A61K 38/48 CN112584856 A
[13] A

[51] A61K 47/42 [11] 40048414
A61K 38/10 EP3846838 A1
[13] A

[51] A61K 47/44 [11] 40048529
C07J 7/00 EP3788055 A2

[13] A

[51] A61K 47/50 [11] 40048277
A61P 35/00 EP3777978 A1
[13] A

[51] A61K 47/50 [11] 40048581
A61K 47/32 EP3873530 A1
A61K 47/34
A61K 48/00
C12N 15/87
[13] A

[25] EN
[21] 62021038768.9 [22] 13.09.2021
[86] 04.11.2019 PCT/US2019/059711
[87] 07.05.2020 WO2020/093061
[30] 02.11.2018 US,US201862755196P
[54] THERAPEUTIC METHODS
治療方法
[71] Genevant Sciences GmbH
Viaduktstrasse 8
4051 Basel
SWITZERLAND
[72] HEYES, James
HOLLAND, Richard J.
JUDGE, Adam
LAM, Kieu Mong
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 47/54 [11] 40048582
A61K 31/7088 EP3873486 A1
[13] A

[51] A61K 47/56 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] A61K 47/59 [11] 40048561
A61P 35/00 CN113194999 A
A61K 47/68
[13] A

[25] EN

[21] 62021038733.3 [22] 13.09.2021

[86] 16.08.2019 PCT/US2019/046852

[87] 20.02.2020 WO2020/037225

[30] 17.08.2018 US,62/719189
19.09.2018 US,62/733380
21.02.2019 US,62/808376
30.05.2019 US,62/854701

[54] NAPI2B-TARGETED POLYMER ANTIBODY-DRUG CONJUGATES AND METHODS
OF USE THEREOF
NAPI2B 靶向的聚合物抗體-藥物綴合物及其使用方法

[71] MERSANA THERAPEUTICS, INC.
840 MEMORIAL DRIVE, CAMBRIDGE
MASSACHUSETTS 02139
UNITED STATES OF AMERICA

[72] HAILMAN, Eric, P.
JARLENSKI, Donna, M.
BERGSTROM, Donald, A.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 47/60 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] A61K 47/64 [11] 40048472
C07K 7/64 EP3790890 A1
[13] A

[51] A61K 47/68 [11] 40048277
A61P 35/00 EP3777978 A1
[13] A

[51] A61K 47/68 [11] 40048496
A61K 47/00 EP3845252 A1
A61P 35/00
[13] A

[25] ZH
[21] 62021038176.5 [22] 03.09.2021
[86] 19.08.2019 PCT/CN2019/101283
[87] 05.03.2020 WO2020/042941
[30] 29.08.2018 CN,201810998055
[54] USE OF ANTI-HER2 ANTIBODY-DRUG CONJUGATE IN TREATING
UROTHELIAL CARCINOMA
抗 HER2 抗體藥物偶聯物在治療尿路上皮癌中的用途
[71] REMEGEN, LTD.
58 MIDDLE BEIJING ROAD, ECONOMIC AND TECHNOLOGICAL
DEVELOPMENT ZONE
YANTAI, SHANDONG 264006
CHINA
[72] FANG, JIANMIN
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61K 47/68 [11] 40048561
A61K 47/59 CN113194999 A
[13] A

[51] A61K 47/68 [11] 40048563
C07K 16/28 EP3843788 A1
[13] A

[25] EN
[21] 62021038736.6 [22] 13.09.2021
[86] 29.08.2019 PCT/US2019/048930
[87] 05.03.2020 WO2020/047333
[30] 30.08.2018 US,201862725038P
17.10.2018 US,201862746832P
23.10.2018 US,201862749506P
11.03.2019 US,201962816683P
12.03.2019 US,201962817241P
12.03.2019 US,201962817244P
31.07.2019 US,201962881039P
[54] SINGLE-CHAIN CHIMERIC POLYPEPTIDES AND USES THEREOF
單鏈嵌合多肽及其用途
[71] HCW Biologics, Inc.
2929 North Commerce Parkway
Miramar, Florida 33025
UNITED STATES OF AMERICA
[72] WONG, Hing
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

- [51] A61K 48/00 [11] 40048428
C07K 14/705 EP3781213 A1
[13] A
- [25] EN
[21] 62021037384.6 [22] 23.08.2021
- [86] 17.04.2019 PCT/US2019/027981
[87] 24.10.2019 WO2019/204514
- [30] 17.04.2018 US, 62/658, 658
17.04.2018 US, 62/658, 667
- [54] TRANS-SPLICING MOLECULES
反式剪接分子
- [71] The Trustees of the University of Pennsylvania
3600 Civic Center Boulevard, 9th Floor
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- Ascidian Therapeutics, Inc.
40 Guest Street
Brighton, MA 02135
UNITED STATES OF AMERICA
- [72] JOHNSON, Philip, R.
SCHNEPP, Bruce, C.
BENNETT, Jean
DOOLEY, Scott, J.
FISHER, Krishna, Jawaharlal
SUN, Junwei
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A61K 48/00 [11] 40048489
EP3787693 A1
[13] A
- [25] EN
[21] 62021038164.1 [22] 03.09.2021
- [86] 30.04.2019 PCT/US2019/029890
[87] 07.11.2019 WO2019/213065
- [30] 30.04.2018 US, 62/664, 932
30.04.2018 US, 62/664, 930
- [54] METHODS OF GENE THERAPY
基因療法的方法

[71] Oregon Health & Science University
0690 SW Bancroft St.
Portland, OR 97239
UNITED STATES OF AMERICA

[72] GROMPE, Markus
TIYABOONCHAI, Amita

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] A61K 48/00 [11] 40048556
C07K 14/005 EP3807297 A1
[13] A

[51] A61K 48/00 [11] 40048569
A61K 35/76 EP3810163 A1
[13] A

[51] A61K 48/00 [11] 40048581
A61K 47/50 EP3873530 A1
[13] A

[51] A61K 49/12 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] A61K 49/14 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] A61K 8/02 [11] 40048524
A61K 8/35 EP3793508 A1
A61K 8/58
A61K 8/72
A61Q 17/04
[13] A

[25] EN

[21] 62021038353.0 [22] 07.09.2021

[86] 14.05.2019 PCT/IB2019/053983

[87] 21.11.2019 WO2019/220337

- [30] 14.05.2018 US,62/671,044
- [54] MOISTURIZING CREAM AND LOTION
保濕霜和乳液
- [71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] Hortense BAILLET
Marie GESLIN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] A61K 8/25 [11] 40048583
A61K 9/16 CN113271927 A
[13] A
-
- [51] A61K 8/35 [11] 40048524
A61K 8/02 EP3793508 A1
[13] A
-
- [51] A61K 8/36 [11] 40048429
A61Q 19/00 CN113164356 A
A61K 31/19
A61P 17/00
[13] A
- [25] KR
- [21] 62021037387.9 [22] 23.08.2021
- [86] 20.11.2019 PCT/KR2019/015926
- [87] 28.05.2020 WO2020/106055
- [30] 21.11.2018 KR,10-2018-0144467
- [54] TOPICAL SKIN COMPOSITION COMPRISING DEHYDROABIETIC ACID FOR
STRENGTHENING SKIN BARRIER OR MOISTURIZING SKIN
用於增強皮膚屏障或用於保濕的包含脫氫樞酸的皮膚外用劑組合物
- [71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
- [72] KANG, Young Gyu 姜永圭
LEE, Eun Soo 李垠秀
KIM, Dong Hyun 金东沄

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 8/362 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61K 8/365 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61K 8/37 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61K 8/39 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61K 8/44 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61K 8/49 [11] 40048576
A61K 8/362 CN113365601 A
A61K 8/365
A61K 8/37
A61K 8/39
A61K 8/44
A61K 8/67
A61Q 17/04
A61Q 19/00
[13] A

[25] JA

[21] 62021038758.0 [22] 13.09.2021

[86] 31.01.2020 PCT/JP2020/003593

[87] 06.08.2020 WO2020/158908

[30] 01.02.2019 JP,2019-016983

26.07.2019 JP,2019-138131

- [54] SKIN TOPICAL COMPOSITION
皮膚外用組合物
- [71] ROHTO PHARMACEUTICAL CO., LTD.
日本乐敦制药株式会社
1-8-1, Tatsuminishi 1-chome, Ikuno-ku
Osaka-shi, Osaka, 5448666
JAPAN
日本
大阪府大阪市
- [72] MASUMOTO,Ai 榊本爱
FUJITA,Sachie 藤田幸惠
MASUDA,Keiko 升田景子
KUROKI,Michiru 黒木未知瑠
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A61K 8/49 [11] 40048599
C07D 211/06 CN112513014 A
[13] A

[51] A61K 8/58 [11] 40048524
A61K 8/02 EP3793508 A1
[13] A

[51] A61K 8/67 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61K 8/67 [11] 40048599
C07D 211/06 CN112513014 A
[13] A

[51] A61K 8/72 [11] 40048524
A61K 8/02 EP3793508 A1
[13] A

[51] A61K 9/00 [11] 40048277
A61P 35/00 EP3777978 A1

[13] A

[51] A61K 9/00 [11] 40048305
A61K 47/12 EP3785700 A1
A61K 47/34
A61K 31/00
A61K 31/167
A61K 31/245
A61K 31/445
A61P 23/00
A61P 25/04
A61P 29/00
A61K 31/47

[13] A

[25] EN
[21] 42021037927.7 [22] 01.09.2021
[30] 21.04.2014 US,61/982,300
[54] COMPOSITIONS OF A POLYORTHOESTER AND AN ORGANIC ACID
EXCIPIENT
含有聚原酸酯和有機酸賦形劑的組合物
[71] HERON THERAPEUTICS, INC.
123 SAGINAW DRIVE, REDWOOD CITY, CA 94063
UNITED STATES OF AMERICA
[72] OTTOBONI, Thomas B.
GIROTTI, Lee Ann Lynn
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 9/00 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61K 9/00 [11] 40048438
A61K 38/17 EP3790532 A1
A61K 47/22
A61P 27/02
A61K 47/26
A61K 9/08

[13] A

[25] EN
[21] 62021037415.8 [22] 23.08.2021
[86] 10.05.2019 PCT/US2019/031879
[87] 14.11.2019 WO2019/217927

- [30] 10.05.2018 US,62/669,506
29.10.2018 US,62/752,127
20.11.2018 US,62/769,876
05.03.2019 US,62/813,882
- [54] HIGH CONCENTRATION VEGF RECEPTOR FUSION PROTEIN CONTAINING FORMULATIONS
含有高濃度 VEGF 受體融合蛋白的製劑
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591-6707
UNITED STATES OF AMERICA
- [72] GRAHAM, Kenneth S.
WADHWA, Saurabh
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

- [51] A61K 9/00 [11] 40048558
A61K 9/06 EP3801460 A2
A61K 47/10
A61K 31/4422
A61P 1/00 [13] A
- [25] EN
- [21] 62021038730.9 [22] 13.09.2021
- [86] 29.05.2019 PCT/IB2019/000689
- [87] 05.12.2019 WO2019/229535
- [30] 01.06.2018 US,201862679137P
22.03.2019 US,201962822400P
- [54] TOPICAL AMLODIPINE SALTS FOR THE TREATMENT OF ANORECTAL DISEASES
用於治療肛門直腸疾病的局部氨氯地平鹽
- [71] Tavanta Therapeutics Hungary Incorporated
47-49 MADARÁSZ VIKTOR STREET
1138 BUDAPEST
HUNGARY
- [72] RITTER, László
HORNOK, László
MATYUS, Péter
ZELKO, Romána
UJHELYI, Andrea
KARPATI, Richárd
SOLYMOSI, Tamás
GLAVINAS, Hristos
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51] A61K 9/00 [11] 40048579
A61K 9/08 EP3860567 A1
A61K 9/16
A61K 9/19
A61K 39/00
A61K 39/395
A61K 47/00
[13] A

[25] EN

[21] 62021038765.5 [22] 13.09.2021

[86] 27.09.2019 PCT/US2019/053462

[87] 09.04.2020 WO2020/072306

[30] 01.10.2018 US,201862739542 P

[54] METHODS FOR REDUCING AGGREGATION OF BISPECIFIC ANTIBODIES
用於減少雙特异性抗體的聚集的方法

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320
UNITED STATES OF AMERICA

[72] JAGANNATHAN, Bharadwaj
HUH, Joon
TREUHEIT, Michael
SHAN, Daxian

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] A61K 9/06 [11] 40048558
A61K 9/00 EP3801460 A2
[13] A

[51] A61K 9/06 [11] 40048574
A61K 38/48 CN112584856 A
[13] A

[51] A61K 9/08 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61K 9/08 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61K 9/08 [11] 40048438
A61K 9/00 EP3790532 A1
[13] A

[51] A61K 9/08 [11] 40048579
A61K 9/00 EP3860567 A1
[13] A

[51] A61K 9/16 [11] 40048579
A61K 9/00 EP3860567 A1
[13] A

[51] A61K 9/16 [11] 40048583
A61K 8/25 CN113271927 A
[13] A

[25] EN

[21] 62021038773.9 [22] 13.09.2021

[86] 11.11.2019 PCT/EP2019/080894

[87] 14.05.2020 WO2020/094886

[30] 09.11.2018 EP,18205367.8

[54] WATER SOLUBLE SILICON-CONTAINING GRANULATE
水溶性含硅顆粒

[71] BIO MINERALS NV
生物矿物股份有限公司
Zenderstraat 12, 9070, Destelbergen
BELGIUM

[72] CALOMME, Mario Remi Yvonne 马里奥·雷米·伊冯娜·卡洛梅
ISHIHARA, Keno 石河毛野
OKABE, Masako 冈部雅子
PASSWATER, Richard Alan 理查德·艾伦·帕斯沃特

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 9/19 [11] 40048579
A61K 9/00 EP3860567 A1
[13] A

[51] A61K 9/24 [11] 40048504
A61K 31/00 EP3790535 A1
A61K 31/195
A61P 25/28
A61P 29/00
A61P 31/00
A61P 31/04
[13] A

[25] EN

[21] 62021038313.4 [22] 07.09.2021

[86] 23.12.2019 PCT/EP2019/086975

[87] 20.08.2020 WO2020/164788

[30] 13.02.2019 US, 62/804, 973

[54] COMBINATIONS OF BETA-LACTAM COMPOUNDS AND PROBENECID AND USES THEREOF

β-內酰胺化合物和丙磺舒的組合及其用途

[71] Iterum Therapeutics International Limited
Block 2 Floor 3 Harcourt Centre
Harcourt Street, Dublin, 2
IRELAND

[72] DUNNE, Michael
LOUGHMAN, Tom
CAMERON, Aaron

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 9/48 [11] 40048461
A61K 31/505 CN112955146 A
[13] A

[51] A61K 9/72 [11] 40048323
A61K 9/08 CN112569209 A
A61K 47/12
A61K 47/26
A61K 47/02
A61K 31/4045
A61P 11/00
A61P 31/16
[13] A

- [25] ZH
[21] 42021037982.2 [22] 01.09.2021
[54] A KIND OF ABIDOR SOLUTION FOR INHALATION AND ITS PREPARATION METHOD
一種吸入用阿比多爾溶液及其製備方法
[71] Increasepharm (Tianjin) Institute Co.,Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國
天津市西青區
學府工業區思智道1號E12
[72] HU JIE 胡傑
HU JING 扈靖
WANG YONG FU 王永福
[74] 龔春暉
香港
新界白石角香港科學園三期
15W 601-607 室
-

- [51] A61K 9/72 [11] 40048324
A61K 9/08 CN112569211 A
A61K 47/18
A61K 47/02
A61K 47/12
A61K 31/496
A61P 11/00
A61P 31/04

[13] A

- [25] ZH
[21] 42021037983.0 [22] 01.09.2021
[54] A KIND OF GATIFLOXACIN SOLUTION FOR INHALATION AND ITS PREPARATION METHOD
一種吸入用加替沙星溶液及其製備方法
[71] Increasepharm (Tianjin) Institute Co.,Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國
天津市西青區
學府工業區思智道1號E12
[72] HU JIE 胡傑
HU JING 扈靖
WANG YONG FU 王永福
DU NUAN 都暖
[74] 龔春暉
香港
新界白石角香港科學園三期
15W 601-607 室

[51] A61K 9/72 [11] 40048325
A61K 31/506 CN112569210 A
A61K 47/12
A61P 9/12
[13] A

[25] ZH

[21] 42021037985.5 [22] 01.09.2021

[54] A KIND OF MACITENTAN SOLUTION FOR INHALATION AND ITS
PREPARATION METHOD
一種吸入用馬昔騰坦溶液及其製備方法

[71] Increasepharm (Tianjin) Institute Co.,Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國
天津市西青區
學府工業區思智道1號E12

[72] HU JIE 胡傑
HU JING 扈靖
WANG YONG FU 王永福

[74] 龔春暉
香港
新界白石角香港科學園三期
15W 601-607 室

[51] A61L 17/00 [11] 40048337
C07K 7/08 EP3800197 A1
[13] A

[51] A61L 31/00 [11] 40048337
C07K 7/08 EP3800197 A1
[13] A

[51] A61L 31/04 [11] 40048337
C07K 7/08 EP3800197 A1
[13] A

[51] A61L 31/14 [11] 40048337
C07K 7/08 EP3800197 A1
[13] A

[51] A61M 25/095 [11] 40048604
A61J 15/00 EP3791851 A1
[13] A

[51] A61M 37/00 [11] 40048513
A61M 5/20 EP3787717 A1
[13] A

[51] A61M 5/14 [11] 40048603
A61M 5/142 CN113164677 A
[13] A

[51] A61M 5/142 [11] 40048513
A61M 5/20 EP3787717 A1
[13] A

[51] A61M 5/142 [11] 40048603
A61M 5/14 CN113164677 A
[13] A

[25] EN

[21] 62021038876.0 [22] 15.09.2021

[86] 17.12.2019 PCT/EP2019/085524

[87] 25.06.2020 WO2020/127181

[30] 21.12.2018 EP,18215163.9

[54] SKIN-MOUNTABLE MEDICAL DEVICE
可安裝在皮膚上的醫療裝置

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND

[72] ARNOLD, Marc
FREITAG, Christian
RASMUSSEN, Mads, Bjoern

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61M 5/20 [11] 40048421
A61M 5/24 EP3781235 A1
A61M 5/315
[13] A

- [25] EN
[21] 62021037368.9 [22] 23.08.2021
[86] 18.04.2019 PCT/EP2019/060195
[87] 24.10.2019 WO2019/202128
[30] 19.04.2018 EP,18305480.8
[54] FORCE REDUCTION IN INJECTION DEVICES
注射裝置中的力減小
[71] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE
[72] HELMER, Michael
WENDLAND, Stefan
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG
-
- [51] A61M 5/20 [11] 40048513
A61M 37/00 EP3787717 A1
A61M 5/142
[13] A
[25] EN
[21] 62021038325.8 [22] 07.09.2021
[86] 01.05.2019 PCT/US2019/030145
[87] 07.11.2019 WO2019/213218
[30] 01.05.2018 US,62/665,485
02.07.2018 US,62/693,438
[54] MEDICAMENT DELIVERY DEVICE AND METHOD OF USING AND MAKING
SAME
藥物輸送設備及其使用和製造方法
[71] CSP TECHNOLOGIES, INC.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA
[72] GIRAUD, Jean-Pierre
LUCAS, JR., Franklin Lee
RABINNE, Bruce
[74] IVAN WONG IP LIMITED
Unit 1102, 11/F.
88 Gloucester Road, Wanchai
HONG KONG
-
- [51] A61M 5/24 [11] 40048421
A61M 5/20 EP3781235 A1
[13] A
-

[51] A61M 5/315 [11] 40048421
A61M 5/20 EP3781235 A1
[13] A

[51] A61N 1/04 [11] 40048481
A61N 1/32 CN113226441 A
A61N 1/36
[13] A

[25] EN

[21] 62021038132.8 [22] 03.09.2021

[86] 06.11.2019 PCT/EP2019/080371

[87] 22.05.2020 WO2020/099207

[30] 12.11.2018 EP,18380012.7

[54] DEVICE AND SYSTEM FOR FUNCTIONAL ELECTRICAL STIMULATION
用於功能性電刺激的裝置和系統

[71] FESIA TECHNOLOGY, S.L.
PASEO DE MIKELETEGI, 1
20009 SAN SEBASTIÁN (GIPUZKOA)
SPAIN

[72] HARITZ ZABALETA
EUKENE IMATZ
THIERRY KELLER

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61N 1/05 [11] 40048425
A61N 1/36 CN112823035 A
[13] A

[51] A61N 1/32 [11] 40048481
A61N 1/04 CN113226441 A
[13] A

[51] A61N 1/36 [11] 40048425
A61N 1/05 CN112823035 A
A61B 18/14
A61B 18/00
[13] A

[25] EN

[21] 62021037375.4 [22] 23.08.2021

- [86] 09.10.2019 PCT/US2019/055486
 [87] 16.04.2020 WO2020/077019
 [30] 10.10.2018 US,62/744,027
 [54] TREATMENT OF DERMAL GLANDS BY THE APPLICATION OF NON-THERMAL ENERGY
 通過施加非熱能治療皮腺
 [71] PULSE BIOSCIENCES, INC.
 脉冲生物科学有限公司
 3957 Point Eden Way Hayward, CA 94545
 UNITED STATES OF AMERICA
 [72] JAUREGUI JOHNSTON, Lauren M. L·M·若雷吉·約翰斯頓
 EBBERS, Edward A. E·A·埃貝斯
 DANITZ, David J. D·J·達尼茲
 NUCCITELLI, Richard L. R·L·努奇泰利
 UECKER, Darrin R. D·R·于克爾
 MOSS, Kevin L. K·L·莫斯
 HINMAN, Carmeron D. C·D·欣曼
 [74] LI Wing Hong
 20/F., Central Tower
 28 Queen's Road Central
 HONG KONG

-
- [51] A61N 1/36 [11] 40048481
 A61N 1/04 CN113226441 A
 [13] A

-
- [51] A61P 1/00 [11] 40048442
 A61K 31/497 EP3836931 A1
 [13] A

-
- [51] A61P 1/00 [11] 40048558
 A61K 9/00 EP3801460 A2
 [13] A

-
- [51] A61P 1/04 [11] 40048511
 C07D 495/04 EP3789387 A1
 [13] A

-
- [51] A61P 1/04 [11] 40048512
 C07D 495/04 EP3789388 A1
 [13] A

[51] A61P 1/04 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] A61P 11/00 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61P 11/00 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61P 11/00 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61P 11/00 [11] 40048449
C07D 471/04 EP3837258 A1
[13] A

[51] A61P 11/00 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 11/00 [11] 40048512
C07D 495/04 EP3789388 A1
[13] A

[51] A61P 11/02 [11] 40048339
A61K 31/277 EP3789022 A1
[13] A

[51] A61P 11/06 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] A61P 17/00 [11] 40048429
A61K 8/36 CN113164356 A
[13] A

[51] A61P 17/00 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61P 17/04 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] A61P 17/14 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 17/16 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 19/08 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 19/08 [11] 40048512
C07D 495/04 EP3789388 A1
[13] A

[51] A61P 21/00 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 23/00 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61P 25/00 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] A61P 25/04 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61P 25/08 [11] 40048613
C07D 401/12 EP3873891 A1
[13] A

[51] A61P 25/14 [11] 40048613
C07D 401/12 EP3873891 A1
[13] A

[51] A61P 25/16 [11] 40048454
C12N 5/0793 CN112840018 A
[13] A

[51] A61P 25/28 [11] 40048462
A61K 39/395 CN112543648 A
[13] A

[51] A61P 25/28 [11] 40048504
A61K 9/24 EP3790535 A1
[13] A

[51] A61P 25/28 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] A61P 27/02 [11] 40048438
A61K 9/00 EP3790532 A1
[13] A

[51] A61P 29/00 [11] 40048305
A61K 9/00 EP3785700 A1
[13] A

[51] A61P 29/00 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 29/00 [11] 40048442
A61K 31/497 EP3836931 A1
[13] A

[51] A61P 29/00 [11] 40048504
A61K 9/24 EP3790535 A1
[13] A

[51] A61P 29/00 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 29/00 [11] 40048512
C07D 495/04 EP3789388 A1
[13] A

[51] A61P 29/00 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] A61P 3/04 [11] 40048469
A61K 31/717 CN113164510 A
[13] A

[51] A61P 3/04 [11] 40048605
A61K 31/4741 EP3790549 A1
[13] A

[51] A61P 3/06 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 3/10 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 3/10 [11] 40048605
A61K 31/4741 EP3790549 A1
[13] A

[51] A61P 31/00 [11] 40048504
A61K 9/24 EP3790535 A1
[13] A

[51] A61P 31/00 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 31/00 [11] 40048551
A61K 31/4178 EP3787622 A1
[13] A

[51] A61P 31/04 [11] 40048324
A61K 9/72 CN112569211 A
[13] A

[51] A61P 31/04 [11] 40048442
A61K 31/497 EP3836931 A1
[13] A

[51] A61P 31/04 [11] 40048504
A61K 9/24 EP3790535 A1
[13] A

[51] A61P 31/04 [11] 40048570
C07D 417/14 CN113227088 A
[13] A

[51] A61P 31/16 [11] 40048323
A61K 9/72 CN112569209 A
[13] A

[51] A61P 31/18 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 35/00 [11] 40048267
A61K 35/17 EP3851113 A1
[13] A

[51] A61P 35/00 [11] 40048277
A61K 47/50 EP3777978 A1
A61J 1/00
A61K 9/00
A61K 41/00
A61K 47/68
[13] A

[25] EN

[21] 42021036938.5 [22] 13.08.2021

[30] 18.08.2015 US,201562206774 P

[54] PHTHALOCYANINE DYE CONJUGATES AND THEIR STORAGE
酞菁染料偶聯物及其儲存

[71] Rakuten Medical, Inc.
900 Concar Dr. Suite 400 San Mateo, CA 94402
UNITED STATES OF AMERICA

[72] MAKINGS, Lewis, R.
HEIM, Roger
GARCIA-GUZMAN, Miguel
CHIN, Eileen, Sun
YADAV, Deepak
FONG, Jerry

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] A61P 35/00 [11] 40048285
C07K 16/28 CN113004408 A
[13] A

[51] A61P 35/00 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 35/00 [11] 40048372
C07K 16/28 EP3798233 A1
[13] A

[51] A61P 35/00 [11] 40048413
A61K 31/337 EP3865130 A1
[13] A

[51] A61P 35/00 [11] 40048417
A61K 31/4155 EP3781159 A1
[13] A

[51] A61P 35/00 [11] 40048418
C07K 16/28 CN112424228 A
[13] A

[51] A61P 35/00 [11] 40048419
A61K 31/454 EP3860988 A1
[13] A

[51] A61P 35/00 [11] 40048422
C07D 413/14 EP3781562 A1
[13] A

[51] A61P 35/00 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61P 35/00 [11] 40048461
A61K 31/505 CN112955146 A
[13] A

[51] A61P 35/00 [11] 40048486
C07D 241/06 CN112839930 A
[13] A

[51] A61P 35/00 [11] 40048492
A61K 31/192 EP3784228 A1
[13] A

[51] A61P 35/00 [11] 40048496
A61K 47/68 EP3845252 A1
[13] A

[51] A61P 35/00 [11] 40048503
C07D 487/04 CN112955454 A
[13] A

[51] A61P 35/00 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 35/00 [11] 40048520
A61K 31/55 EP3806860 A1
[13] A

[51] A61P 35/00 [11] 40048531
C07K 16/46 CN113286825 A
[13] A

[51] A61P 35/00 [11] 40048538
A61K 47/56 CN112543664 A
A61K 47/60
A61K 49/12

A61K 49/14
 B82Y 5/00
 C07D 211/22
 C08G 83/00
 A61K 31/445
 C08G 69/10

[13] A

[25] EN

[21] 62021038377.9 [22] 08.09.2021

[86] 15.08.2019 PCT/IB2019/056924

[87] 20.02.2020 WO2020/035815

[30] 17.08.2018 US,62/719319

[54] DENDRIMER FORMULATIONS

樹枝狀體配製品

[71] ASTRAZENECA AB

SE-151 85 SÖDERTÄLJE

SWEDEN

[72] GELLERT, Paul

HILL, Kathryn

STOREY, Richard

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A61P 35/00
 C07K 16/28

[11] 40048544

EP3788074 A1

[13] A

[51] A61P 35/00
 A61K 47/59

[11] 40048561

CN113194999 A

[13] A

[51] A61P 35/00
 C07K 16/46

[11] 40048585

CN113227151 A

[13] A

[51] A61P 35/00
 C07K 16/28

[11] 40048593

EP3820900 A1

[13] A

[51] A61P 35/00 [11] 40048597
C07K 16/28 CN112513082 A
[13] A

[51] A61P 35/00 [11] 40048606
C07K 5/06 EP3866931 A1
A61P 35/02 [13] A

[25] EN

[21] 62021038882.8 [22] 15.09.2021

[86] 17.10.2019 PCT/EP2019/078250

[87] 23.04.2020 WO2020/079165

[30] 18.10.2018 GB,1816998.7
05.07.2019 GB,1909695.7

[54] COMPOUNDS CONTAINING DEUTERIUM
含有氘的化合物

[71] Oncopeptides AB
Västra Trädgårdsgatan 15
111 53 Stockholm
SWEDEN

[72] LEHMANN, Fredrik

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61P 35/00 [11] 40048616
C12N 15/85 CN113302307 A
[13] A

[51] A61P 35/02 [11] 40048461
A61K 31/505 CN112955146 A
[13] A

[51] A61P 35/02 [11] 40048486
C07D 241/06 CN112839930 A
[13] A

[51] A61P 35/02 [11] 40048494
C12N 5/0783 EP3784777 A1
[13] A

[51] A61P 35/02 [11] 40048495
C12N 5/0783 EP3784776 A1
[13] A

[51] A61P 35/02 [11] 40048593
C07K 16/28 EP3820900 A1
[13] A

[51] A61P 35/02 [11] 40048597
C07K 16/28 CN112513082 A
[13] A

[51] A61P 35/02 [11] 40048606
A61P 35/00 EP3866931 A1
[13] A

[51] A61P 35/02 [11] 40048616
C12N 15/85 CN113302307 A
[13] A

[51] A61P 37/00 [11] 40048267
A61K 35/17 EP3851113 A1
[13] A

[51] A61P 37/00 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A61P 37/00 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 37/00 [11] 40048512
C07D 495/04 EP3789388 A1
[13] A

[51] A61P 37/00 [11] 40048593
C07K 16/28 EP3820900 A1
[13] A

[51] A61P 37/00 [11] 40048597
C07K 16/28 CN112513082 A
[13] A

[51] A61P 37/02 [11] 40048511
C07D 495/04 EP3789387 A1
[13] A

[51] A61P 39/00 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 41/00 [11] 40048589
C08L 5/00 CN112533989 A
[13] A

[51] A61P 41/00 [11] 40048590
C08B 37/00 CN112513104 A
[13] A

[51] A61P 43/00 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 43/00 [11] 40048439
C07D 513/04 CN112533928 A
[13] A

[51] A61P 43/00 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] A61P 43/00 [11] 40048574
A61K 38/48 CN112584856 A
[13] A

[51] A61P 43/00 [11] 40048608
A61K 38/47 EP3793591 A1
[13] A

[51] A61P 7/04 [11] 40048337
C07K 7/08 EP3800197 A1
[13] A

[51] A61P 9/00 [11] 40048564
C12N 15/113 CN113227372 A
[13] A

[51] A61P 9/10 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 9/12 [11] 40048325
A61K 9/72 CN112569210 A
[13] A

[51] A61P 9/12 [11] 40048338
A61K 31/355 CN112451518 A
[13] A

[51] A61P 9/12 [11] 40048605
A61K 31/4741 EP3790549 A1
[13] A

[51] A61Q 17/04 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61Q 17/04 [11] 40048524
A61K 8/02 EP3793508 A1
[13] A

[51] A61Q 17/04 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61Q 17/04 [11] 40048599
C07D 211/06 CN112513014 A
[13] A

[51] A61Q 19/00 [11] 40048429
A61K 8/36 CN113164356 A
[13] A

[51] A61Q 19/00 [11] 40048453
A61K 36/81 CN112789052 A
[13] A

[51] A61Q 19/00 [11] 40048576
A61K 8/49 CN113365601 A
[13] A

[51] A61k 31/404 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] A63B 21/00 [11] 40048470
A41D 13/08 CN112601470 A
[13] A

[51] A63B 21/015 [11] 40048577
G16H 20/30 CN112513994 A
[13] A

[51] A63B 21/072 [11] 40048619
CN112839721 A
[13] A

[25] EN
[21] 62021038911.5 [22] 15.09.2021
[86] 06.05.2019 PCT/EP2019/061481
[87] 19.03.2020 WO2020/052815
[30] 11.09.2018 NO,20181186
[54] A WEIGHTLIFTING DEVICE
舉重裝置
[71] GUNGNIR AS
冈尼尔公司
Bogstadveien 25
0355 Oslo
NORWAY
[72] HANSEN, Markus Leonhard M·L·汉森
BOSSONNEY GUNDERSEN, Andreas Gunnar A·G·博索内冈德森
SAND, Audun Filip A·F·桑德
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A63B 22/06 [11] 40048577
G16H 20/30 CN112513994 A
[13] A

[51] A63B 24/00 [11] 40048577
G16H 20/30 CN112513994 A
[13] A

[51] A63B 71/14 [11] 40048470
A41D 13/08 CN112601470 A
[13] A

[51] A63F 13/355 [11] 40048384
A63F 13/52 CN113117326 A
[13] A

[51] A63F 13/42 [11] 40048312
A63F 13/525 CN113117333 A
[13] A

[51] A63F 13/52 [11] 40048310
A63F 13/57 CN113144597 A
A63F 13/63
A63F 13/837
[13] A

[25] ZH

[21] 42021037954.1 [22] 01.09.2021

[54] VIRTUAL VEHICLE DISPLAY METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

虛擬載具的顯示方法、裝置、設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] HUANG, Xiaoquan 黃曉權

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/52 [11] 40048311
A63F 13/55 CN113144600 A
A63F 13/63
[13] A

[25] ZH

[21] 42021037955.8 [22] 01.09.2021

[54] VIRTUAL OBJECTS CONTROL METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

虛擬對象的控制方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] HUANG, Xiaoquan 黃曉權

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/52 [11] 40048313
A63F 13/795 CN113144598 A
A63F 13/837
G06Q 10/02
[13] A

[25] ZH
[21] 42021037957.4 [22] 01.09.2021

[54] VIRTUAL GAME RESERVATION METHOD, DEVICE, EQUIPMENT AND MEDIUM
虛擬對局的預約方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] LIAN, Jianfeng 練建鋒

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] A63F 13/52 [11] 40048320
A63F 13/55 CN113058265 A
A63F 13/837
[13] A

[25] ZH
[21] 42021037973.1 [22] 01.09.2021

[54] INTERACTION METHOD BETWEEN TEAMS IN VIRTUAL SCENE, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
虛擬場景中團隊間的交互方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] LIAN, Jianfeng 練建鋒

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] A63F 13/52 [11] 40048374
A63F 13/63 CN113101667 A

[13] A

[51] A63F 13/52 [11] 40048384
A63F 13/355 CN113117326 A
A63F 13/77

[13] A

[25] ZH

[21] 42021038510.0 [22] 08.09.2021

[54] FRAME RATE CONTROL METHOD AND APPARATUS
一種幀率控制方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] PAN, BOYUAN 潘博淵

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/52 [11] 40048396
A63F 13/55 CN113181649 A

[13] A

[51] A63F 13/52 [11] 40048397
A63F 13/55 CN113181650 A

[13] A

[51] A63F 13/52 [11] 40048399
A63F 13/533 CN113181648 A
A63F 13/55
A63F 13/63

[13] A

[25] ZH

[21] 42021038525.8 [22] 08.09.2021

[54] VIRTUAL OBJECT-BASED INTERACTION METHOD AND APPARATUS, DEVICE AND MEDIUM

基於虛擬對象的交互方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] SHAO, JIAKUN 邵甲坤

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/525 [11] 40048312
A63F 13/57 CN113117333 A
A63F 13/42
A63F 13/837

[13] A

[25] ZH

[21] 42021037956.6 [22] 01.09.2021

[54] VIRTUAL FLIGHT VEHICLE CONTROL METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM

虛擬飛行載具的控制方法、裝置、終端及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LIU, Zhihong 刘智洪

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] A63F 13/53 [11] 40048367
CN113134235 A
[13] A

[25] ZH

[21] 42021038422.8 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR ADDING MAP ELEMENT, TERMINAL AND STORAGE MEDIUM

地圖元素添加方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] SANG, QI 桑琪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/533 [11] 40048399
A63F 13/52 CN113181648 A
[13] A

[51] A63F 13/55 [11] 40048311
A63F 13/52 CN113144600 A
[13] A

[51] A63F 13/55 [11] 40048320
A63F 13/52 CN113058265 A
[13] A

[51] A63F 13/55 [11] 40048396
A63F 13/63 CN113181649 A
A63F 13/52
A63F 13/837
[13] A

[25] ZH

[21] 42021038522.5 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR CONTROLLING SUMMONED OBJECT IN VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM

虛擬場景中召喚對象的控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] CAI, FENLIN 蔡奋麟

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/55 [11] 40048397
A63F 13/63 CN113181650 A
A63F 13/52
A63F 13/837

[13] A

[25] ZH

[21] 42021038523.3 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR CONTROLLING SUMMONED OBJECT IN
VIRTUAL SCENE, DEVICE AND STORAGE MEDIUM
虛擬場景中召喚對象的控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] CAI, FENLIN 蔡奋麟

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/55 [11] 40048399
A63F 13/52 CN113181648 A
[13] A

[51] A63F 13/56 [11] 40048374
A63F 13/63 CN113101667 A

[13] A

[51] A63F 13/57 [11] 40048310
A63F 13/52 CN113144597 A
[13] A

[51] A63F 13/57 [11] 40048312
A63F 13/525 CN113117333 A
[13] A

[51] A63F 13/63 [11] 40048310
A63F 13/52 CN113144597 A
[13] A

[51] A63F 13/63 [11] 40048311
A63F 13/52 CN113144600 A
[13] A

[51] A63F 13/63 [11] 40048364
G06T 17/05 CN113181655 A
[13] A

[25] ZH

[21] 42021038419.4 [22] 08.09.2021

[54] TERRAIN CONSTRUCTION METHOD AND APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM

地形構造方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] WANG, ZUO 王佐

XIANG, GUANNAN 項冠南

GUO, XUEFENG 郭雪峰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

-
- [51] A63F 13/63 [11] 40048374
A63F 13/56 CN113101667 A
A63F 13/52 [13] A
- [25] ZH
- [21] 42021038429.3 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE
AND COMPUTER-READABLE STORAGE MEDIUM
虛擬對象的控制方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] PAN, KEYU 潘科宇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/63 [11] 40048396
A63F 13/55 CN113181649 A
[13] A
-

- [51] A63F 13/63 [11] 40048397
A63F 13/55 CN113181650 A
[13] A
-

- [51] A63F 13/63 [11] 40048399
A63F 13/52 CN113181648 A
[13] A
-

- [51] A63F 13/77 [11] 40048384
A63F 13/52 CN113117326 A

[13] A

[51] A63F 13/79 [11] 40048387
G06Q 30/02 CN113159823 A
[13] A

[51] A63F 13/795 [11] 40048313
A63F 13/52 CN113144598 A
[13] A

[51] A63F 13/80 [11] 40048480
A63F 9/00 CN112512651 A
[13] A

[25] JA

[21] 62021038127.8 [22] 03.09.2021

[86] 13.02.2019 PCT/JP2019/005057

[87] 22.08.2019 WO2019/159954

[30] 19.02.2018 JP,2018-027023

[54] GAME MANAGEMENT SYSTEM
遊戲管理系統

[71] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600, Aono-cho
Higashiomi-shi, Shiga 5270232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

[51] A63F 13/837 [11] 40048310
A63F 13/52 CN113144597 A
[13] A

[51] A63F 13/837 [11] 40048312
A63F 13/525 CN113117333 A
[13] A

[51] A63F 13/837 [11] 40048313
A63F 13/52 CN113144598 A
[13] A

[51] A63F 13/837 [11] 40048320
A63F 13/52 CN113058265 A
[13] A

[51] A63F 13/837 [11] 40048396
A63F 13/55 CN113181649 A
[13] A

[51] A63F 13/837 [11] 40048397
A63F 13/55 CN113181650 A
[13] A

[51] A63F 9/00 [11] 40048480
A63F 13/80 CN112512651 A
[13] A

[51] B01D 39/16 [11] 40048487
D04H 13/00 CN113272039 A
D04H 1/4382
D04H 1/728
B32B 27/12
B32B 27/02
B32B 33/00
H04M 1/18
[13] A

[25] EN

[21] 62021038154.2 [22] 03.09.2021

[86] 21.10.2020 PCT/IB2020/059889

[87] 29.04.2021 WO2021/079282

[30] 24.10.2019 IT,102019000019760
19.10.2020 IT,102020000024580

[54] A METHOD FOR PREPARING A COMPOSITE FILTER MEDIUM AND THE
COMPOSITE FILTER MEDIUM OBTAINED WITH THIS METHOD
製備複合過濾介質的方法和用該方法獲得的複合過濾介質

[71] Saati S.p.A.
紗帝股份公司
Via Milano, 14

22070 Appiano Gentile (CO)
ITALY

[72] MOMENTÈ, Roberto 罗伯特·莫门特
LUCIGNANO, Carmine 卡尔米内·卢奇尼亚诺
SIMONE, Martina 玛蒂娜·西蒙
CANONICO, Paolo 保罗·卡诺尼卡

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] B01D 45/04 [11] 40048459
G01N 1/22 CN112639433 A
[13] A

[51] B01D 53/04 [11] 40048547
B01D 53/14 EP3801833 A1
B01D 53/26
B65D 51/30
F24F 3/14
[13] A

[25] EN

[21] 62021038713.5 [22] 10.09.2021

[86] 31.05.2019 PCT/US2019/034822

[87] 05.12.2019 WO2019/232315

[30] 01.06.2018 US,201862679217 P

30.05.2019 US,201916426401

[54] SPILL RESISTANT AND MOISTURE ABSORBING DEVICE
防溢和吸濕裝置

[71] W.M. Barr & Company Inc.
6750 Lenox Center Court, Suite 200
Memphis, Tennessee 38115
UNITED STATES OF AMERICA

[72] LANKFORD, Donald Aaron
PETKUS, Matthew Michael
GROOVER, Wendy
HEALEY, Brett Justin
WHEELER, Shannon
PEMBERTON, Douglas
WOOD, Barry
FARMER, Rachel

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] B01D 53/14 [11] 40048547
B01D 53/04 EP3801833 A1
[13] A

[51] B01D 53/26 [11] 40048547
B01D 53/04 EP3801833 A1
[13] A

[51] B01J 19/00 [11] 40048540
C12Q 1/6809 CN112654423 A
C12Q 1/00
C23C 28/00
[13] A

[25] EN

[21] 62021038700.2 [22] 10.09.2021

[86] 25.07.2019 PCT/EP2019/070137

[87] 13.02.2020 WO2020/030440

[30] 06.08.2018 US,62/715,177

[54] FLOW CELLS
流動池

[71] Illumina Cambridge Limited
伊盧米納劍橋有限公司
19 Granta Park, Great Abington, Cambridge
Cambridgeshire CB21 6DF
UNITED KINGDOM

[72] VON HATTEN, Xavier

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] B01J 19/00 [11] 40048559
C12M 1/34 EP3793721 A1
G01N 27/327
[13] A

[25] EN

[21] 62021038731.7 [22] 13.09.2021

[86] 16.05.2019 PCT/US2019/032707

[87] 21.11.2019 WO2019/222527

[30] 17.05.2018 US,201862673080P

10.06.2018 US,201862682991P

01.03.2019 US,201962812312P

- [54] DEVICE, SYSTEM AND METHOD FOR DIRECT ELECTRICAL MEASUREMENT
OF ENZYME ACTIVITY
用於直接電測量酶活性的裝置、系統和方法
- [71] Recognition AnalytiX LLC
3229 EAST DESERT LANE
PHOENIX AZ 85042
UNITED STATES OF AMERICA
- [72] ZHANG, Peiming
LINDSAY, Stuart
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] B01L 3/00 [11] 40048526
C12Q 1/6827 EP3846940 A1
C12Q 1/689
[13] A
- [25] EN
- [21] 62021038358.9 [22] 07.09.2021
- [86] 03.09.2019 PCT/US2019/049385
- [87] 12.03.2020 WO2020/051156
- [30] 03.09.2018 US,62/726,379
19.03.2019 US,62/820,359
- [54] DEVICES AND METHODS FOR ANTIBIOTIC SUSCEPTIBILITY TESTING
用於抗生素敏感性測試的裝置和方法
- [71] Visby Medical, Inc.
3010 N 1st St, San Jose, CA 95134
UNITED STATES OF AMERICA
- [72] SWENSON, David
CAO, Phoebe
SCHOOLNIK, Gary
KNYSH, Bryan D.
ABRAHAM, Teresa M.
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-

- [51] B01L 3/00 [11] 40048614
B03C 5/00 CN113348036 A
B03C 5/02
[13] A
- [25] EN
- [21] 62021038903.2 [22] 15.09.2021
- [86] 18.11.2019 PCT/US2019/062063

- [87] 28.05.2020 WO2020/106646
- [30] 19.11.2018 US, 62/769,482
- [54] MICROFLUIDIC DEVICE WITH PROGRAMMABLE SWITCHING ELEMENTS
具有可編程開關元件的微流體裝置
- [71] Berkeley Lights, Inc.
伯克利之光生命科技公司
5858 Horton Street, Suite 320 Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] Keith J. BREINLINGER 凱斯·J·布林格
Johannes Paul SLUIS J·P·斯勒伊斯
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-

- [51] B01L 3/00 [11] 40048617
G01N 33/72 CN113330315 A
[13] A
-

- [51] B03C 5/00 [11] 40048614
B01L 3/00 CN113348036 A
[13] A
-

- [51] B03C 5/02 [11] 40048614
B01L 3/00 CN113348036 A
[13] A
-

- [51] B05B 1/24 [11] 40048483
B29C 45/14 EP3793795 A1
[13] A
-

- [51] B05D 1/38 [11] 40048572
G02B 1/12 CN113272685 A
[13] A
-

- [51] B05D 3/00 [11] 40048521
B05D 5/06 CN113302002 A
[13] A
-

[51] B05D 3/06 [11] 40048521
B05D 5/06 CN113302002 A
[13] A

[51] B05D 3/12 [11] 40048572
G02B 1/12 CN113272685 A
[13] A

[51] B05D 5/06 [11] 40048521
B05D 3/00 CN113302002 A
B05D 3/06 [13] A

[25] EN

[21] 62021038347.2 [22] 07.09.2021

[86] 27.12.2019 PCT/EP2019/087072

[87] 23.07.2020 WO2020/148076

[30] 15.01.2019 EP,19151899.2

[54] PROCESS FOR PRODUCING OPTICAL EFFECT LAYERS
用於生產光學效應層的方法

[71] SICPA HOLDING SA

錫克拜控股有限公司

Avenue de Florissant 41 1008 Prilly

SWITZERLAND

瑞士

[72] LOGINOV, Evgeny E·洛吉諾夫

SCHMID, Mathieu M·施密德

MUELLER, Edgar E·穆勒

DESPLAND, Claude-Alain C-A·德斯普蘭德

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] B08B 11/02 [11] 40048430
B08B 7/00 GB2591908 A
[13] A

[25] EN

[21] 62021037389.5 [22] 23.08.2021

[86] 28.08.2019 PCT/US2019/048637

[87] 05.03.2020 WO2020/047147

[30] 29.08.2018 US,62724541

07.09.2018 US,62728652

- [54] PIVOTING LIGHT CAROUSEL FOR USE WITH CLEANING AND/OR
DISINFECTING CRADLE FOR VIRTUAL REALITY HEADSETS
用於虛擬現實耳機的清潔和/或消毒支架的旋轉光轉盤
- [71] CLEANBOX TECHNOLOGY INC.
Suite 118, 3129 Tiger Run Court
Carlsbad 92010
California
UNITED STATES OF AMERICA
- [72] David Allen Georgeson
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] B08B 7/00 [11] 40048430
B08B 11/02 GB2591908 A
[13] A
-

- [51] B21C 37/06 [11] 40048602
B21D 39/04 CN112512711 A
[13] A
- [25] EN
- [21] 62021038875.2 [22] 15.09.2021
- [86] 19.01.2018 PCT/US2018/014343
- [87] 25.07.2019 WO2019/143343
- [54] APPARATUS AND METHOD FOR FORMING A SEALING PORTION ON DUCT
MEMBERS
用於在管道構件上形成密封部分的設備及方法
- [71] CLEVELAND TOOL AND MACHINE, LLC
克利弗兰工具及机械公司
4717 HINCKLEY INDUSTRIAL PARKWAY
CLEVELAND OH 44109
UNITED STATES OF AMERICA
- [72] BOTA, Victor 维克托·博塔
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-

- [51] B21D 39/04 [11] 40048602
B21C 37/06 CN112512711 A
[13] A
-

[51] B22F 10/18 [11] 40048455
 B22F 10/30 CN112423918 A
 B22F 12/00
 B33Y 10/00
 B33Y 30/00
 B33Y 50/02
 B33Y 70/00

[13] A

[25] EN

[21] 62021037623.7 [22] 26.08.2021

[86] 18.03.2019 PCT/US2019/022785

[87] 26.09.2019 WO2019/182989

[30] 19.03.2018 US,62/644,990

[54] APPARATUSES, METHODS AND SYSTEMS FOR PRINTING THREE-DIMENSIONAL OBJECTS
 用於打印三維物體的裝置、方法和系統

[71] DIGITAL ALLOYS INCORPORATED
 数字合金股份有限公司
 37 North Avenue
 Burlington, Massachusetts 01803
 UNITED STATES OF AMERICA

[72] BURKE, Paul 保罗·布克
 TAIG, Elad 埃拉德·泰戈
 DOLL, Mateo Pena 马泰奥·佩纳·多尔
 MCCALLUM, Duncan C. 邓肯·C·麦卡勒姆

[74] HNC INNOVATION LIMITED
 Units 1205-1208, Cyberport 2, No. 100
 Cyberport Road
 HONG KONG

[51] B22F 10/30 [11] 40048455
 B22F 10/18 CN112423918 A

[13] A

[51] B22F 12/00 [11] 40048455
 B22F 10/18 CN112423918 A

[13] A

[51] B25B 9/02 [11] 40048555
 A61F 2/16 CN112839774 A
 A61F 9/007

[13] A

[25] EN

[21] 62021038725.9 [22] 10.09.2021

- [86] 10.09.2019 PCT/US2019/050314
 [87] 19.03.2020 WO2020/055800
 [30] 10.09.2018 US,62/729,256
 [54] FORCEPS
 一種夾鉗
 [71] OCUSOFT, INC.
 美國奧科視光有限公司
 30444 Southwest Fwy, Rosenberg, Texas 77471
 UNITED STATES OF AMERICA
 美國
 德克薩斯州
 [72] NANDA, Seema S·南達
 SMITH, Troy T·史密斯
 [74] 長青知識產權事務所有限公司
 香港
 九龍尖沙咀廣東道33號
 中港城5座20樓2004B室

-
- [51] B29C 43/00 [11] 40048588
 B29C 44/56 CN112512772 A
 [13] A

-
- [51] B29C 44/56 [11] 40048588
 C08J 9/38 CN112512772 A
 B29C 43/00
 [13] A

[25] EN

[21] 62021038778.8 [22] 13.09.2021

- [86] 31.05.2019 PCT/US2019/034854
 [87] 05.12.2019 WO2019/232333
 [30] 31.05.2018 US,62/678,464
 [54] CUSHIONING MEMBER FOR ARTICLE OF FOOTWEAR AND RELATED METHODS
 用於鞋類物品的緩衝構件及相關方法
 [71] Nike Innovate C.V.
 耐克创新有限合伙公司
 One Bowerman Drive
 Beaverton, Oregon 97005
 UNITED STATES OF AMERICA
 [72] FAKHOURI, Sami S·法克霍里
 LEVY, Cassidy, R. 卡西迪·R·利维
 PREVO, Brian G. 布莱恩·G·普列沃
 LIN, Pei-Jyun 林佩君
 TSAI, Ping-Hung 蔡炳宏

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] B29C 45/14 [11] 40048483
B05B 1/24 EP3793795 A1
E03C 1/10
B29L 23/00
E03C 1/044

[13] A

[25] EN

[21] 62021038138.5 [22] 03.09.2021

[86] 16.05.2019 PCT/EP2019/062688

[87] 21.11.2019 WO2019/219849

[30] 17.05.2018 EP,18173027.6

[54] CONDUIT FOR A LIQUID DISPENSER, METHOD OF PRODUCING IT AND
USE THEREOF

用於液體分配器的導管、其製造方法及其用途

[71] Brita GmbH
Heinrich-Hertz-Strasse 4
65232 Taunusstein
GERMANY

[72] BUT, Alexej
DUCHARDT, Thomas
LUX, Stefan
RAZIN, Denis

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] B29C 45/26 [11] 40048618
G01R 22/06 EP3803419 A1

[13] A

[51] B29C 48/08 [11] 40048506
B32B 15/08 EP3812146 A1

[13] A

[51] B29C 48/18 [11] 40048506
B32B 15/08 EP3812146 A1

[13] A

[51] B29C 48/21 [11] 40048575
 B29D 22/00 CN113165292 A
 [13] A

[51] B29C 55/02 [11] 40048575
 B29D 22/00 CN113165292 A
 [13] A

[51] B29C 55/28 [11] 40048575
 B29D 22/00 CN113165292 A
 [13] A

[51] B29C 65/48 [11] 40048600
 C09J 7/29 CN112513210 A
 [13] A

[51] B29C 65/50 [11] 40048600
 C09J 7/29 CN112513210 A
 [13] A

[51] B29D 22/00 [11] 40048575
 B29C 48/21 CN113165292 A
 B29C 55/02
 B29C 55/28
 B65D 33/00
 B32B 27/08
 B32B 37/12
 [13] A

[25] EN

[21] 62021038754.9 [22] 13.09.2021

[86] 18.09.2019 PCT/US2019/051714

[87] 09.04.2020 WO2020/072202

[30] 02.10.2018 US, 62/740,303

[54] THERMOPLASTIC FILMS AND BAGS WITH MALODOR PARTICLE BASED ODOR
 CONTROL AND METHODS OF MAKING THE SAME
 具有基於惡臭微粒的氣味控制的熱塑性膜和袋及其製作方法

[71] THE GLAD PRODUCTS COMPANY
 格拉德產品公司
 1221 Broadway

Oakland, CA 94612
UNITED STATES OF AMERICA

- [72] FERRACANE, Dean, A. 迪安·A·費拉凱恩
GREER, Jessica 杰西卡·格里爾
STIGLIC, Jeffrey, S. J·S·斯蒂格利克
DORSEY, Robert, T. R·T·多爾西
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

- [51] B29L 23/00 [11] 40048483
B29C 45/14 EP3793795 A1
[13] A

- [51] B32B 15/08 [11] 40048506
B32B 27/08 EP3812146 A1
B32B 27/32
B32B 27/30
B32B 15/18
B29C 48/18
B29C 48/08
[13] A

[25] KR

[21] 62021038315.9 [22] 07.09.2021

[86] 30.05.2019 PCT/KR2019/006481

[87] 26.12.2019 WO2019/245184

[30] 20.06.2018 KR,10-2018-0070767

29.05.2019 KR,10-2019-0063082

[54] LAMINATED STEEL PLATE, MANUFACTURING METHOD THEREFOR, AND SHEET TO BE USED THEREFOR

層壓鋼板、其製造方法及使用於其的片材

[71] SKF Sealing Solutions Korea Co., Ltd.
40 Nongongjungang-ro 45-gil
Nongong-eup, Dalseong-gun, Daegu 42981
REPUBLIC OF KOREA

[72] LEE, Seokin
HAN, Kweon Hyung
JANG, Kwangho

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] B32B 15/18 [11] 40048506
B32B 15/08 EP3812146 A1
[13] A

[51] B32B 27/02 [11] 40048487
B01D 39/16 CN113272039 A
[13] A

[51] B32B 27/08 [11] 40048506
B32B 15/08 EP3812146 A1
[13] A

[51] B32B 27/08 [11] 40048575
B29D 22/00 CN113165292 A
[13] A

[51] B32B 27/12 [11] 40048487
B01D 39/16 CN113272039 A
[13] A

[51] B32B 27/30 [11] 40048506
B32B 15/08 EP3812146 A1
[13] A

[51] B32B 27/32 [11] 40048506
B32B 15/08 EP3812146 A1
[13] A

[51] B32B 33/00 [11] 40048487
B01D 39/16 CN113272039 A
[13] A

[51] B32B 37/12 [11] 40048575
B29D 22/00 CN113165292 A
[13] A

[51] B33Y 10/00 [11] 40048455
B22F 10/18 CN112423918 A
[13] A

[51] B33Y 30/00 [11] 40048455
B22F 10/18 CN112423918 A
[13] A

[51] B33Y 50/02 [11] 40048455
B22F 10/18 CN112423918 A
[13] A

[51] B33Y 70/00 [11] 40048455
B22F 10/18 CN112423918 A
[13] A

[51] B60L 53/10 [11] 40048436
H01M 8/18 CN112400248 A
[13] A

[51] B60L 53/14 [11] 40048436
H01M 8/18 CN112400248 A
[13] A

[51] B60L 53/50 [11] 40048436
H01M 8/18 CN112400248 A
[13] A

[51] B60L 53/54 [11] 40048436
H01M 8/18 CN112400248 A
[13] A

[51] B60L 53/60 [11] 40048436
H01M 8/18 CN112400248 A
[13] A

- [51] B60W 30/08 [11] 40048386
B60W 50/14 CN113119962 A
B60W 50/00
B60W 40/02 [13] A
- [25] ZH
- [21] 42021038512.6 [22] 08.09.2021
- [54] DRIVING ASSISTANCE PROCESSING METHOD AND APPARATUS,
COMPUTER READABLE MEDIUM, AND ELECTRONIC DEVICE
駕駛輔助處理方法、裝置、計算機可讀介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LEI, YIXUE 雷艺学
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] B60W 30/08 [11] 40048388
B60W 30/165 CN113119961 A
[13] A
- [25] ZH
- [21] 42021038514.2 [22] 08.09.2021
- [54] PROCESSING METHOD AND APPARATUS FOR TRAVELING INFORMATION,
COMPUTER READABLE MEDIUM, AND ELECTRONIC DEVICE
編隊行駛處理方法、裝置、計算機可讀介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LEI, YIXUE 雷艺学
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] B60W 30/165 [11] 40048388
B60W 30/08 CN113119961 A
[13] A

[51] B60W 40/02 [11] 40048386
B60W 30/08 CN113119962 A
[13] A

[51] B60W 50/00 [11] 40048386
B60W 30/08 CN113119962 A
[13] A

[51] B60W 50/14 [11] 40048386
B60W 30/08 CN113119962 A
[13] A

[51] B64C 21/10 [11] 40048435
F15D 1/12 CN113165733 A
[13] A

[25] EN

[21] 62021037410.9 [22] 23.08.2021

[86] 26.11.2019 PCT/US2019/063409

[87] 04.06.2020 WO2020/112876

[30] 30.11.2018 US,62/773,805

[54] SYSTEMS AND METHODS OF ACTIVE CONTROL OF SURFACE DRAG USING
SELECTIVE WAVE GENERATION

使用選擇性波生成主動控制表面曳力的系統和方法

[71] DEEP SCIENCE, LLC

深度科学有限责任公司

3150 139TH AVE SE, BUILDING 4

BELLEVUE, WASHINGTON 98005

UNITED STATES OF AMERICA

[72] WINE, DAVID WILLIAM D·W·瓦恩

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED

Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai

HONG KONG

[51] B65D 30/20 [11] 40048488
A45C 7/00 CN112638198 A
[13] A

[51] B65D 33/00 [11] 40048575
B29D 22/00 CN113165292 A
[13] A

[51] B65D 47/18 [11] 40048478
A61F 9/00 EP3790813 A1
B65D 47/40
[13] A

[25] EN

[21] 62021037653.4 [22] 26.08.2021

[86] 07.05.2019 PCT/EP2019/061680

[87] 14.11.2019 WO2019/215150

[30] 07.05.2018 FR,1800463

[54] DEVICE FOR PACKAGING AND DISPENSING A PRODUCT, HAVING A
DOSING MOUTHPIECE WITH AN EXTERNALLY CLEAN END
具有帶有外部清潔端部的配給嘴件的用於包裝和分配產品的裝置

[71] Horus Pharma
148 avenue Georges Guynemer, Cap Var
06700 Saint-Laurent-du-Var
FRANCE

Santen SA
La voie Creuse 14, 1202 Geneve
SWITZERLAND

[72] POZZI, Jacques

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] B65D 47/40 [11] 40048478
B65D 47/18 EP3790813 A1
[13] A

[51] B65D 51/30 [11] 40048547
B01D 53/04 EP3801833 A1
[13] A

[51] B65D 90/02 [11] 40048527
B65D 90/48 CN112770989 A
[13] A

[25] EN

[21] 62021038359.7 [22] 07.09.2021

[86] 18.09.2019 PCT/IB2019/057862

[87] 26.03.2020 WO2020/058873

[30] 18.09.2018 IB,PCT/IB2018/057139

[54] HYBRID SMART COMPOSITE CONTAINER AND METHOD OF OPERATING THE CONTAINER
混合式智能複合集裝箱和操作該集裝箱的方法

[71] AELER TECHNOLOGIES SA
艾勒技术公司
c/o EPFL Innovation Park
Building C 1015 Lausanne
SWITZERLAND

[72] BAUR, David D·鲍尔
LONDONO, Naik N·伦顿诺
CABROL, Quentin Q·卡布罗尔

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] B65D 90/48 [11] 40048527
B65D 90/02 CN112770989 A
[13] A

[51] B82Y 5/00 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] C01B 17/48 [11] 40048464
A61F 13/00 EP3784183 A1
[13] A

[51] C02F 1/24 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C02F 1/38 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C02F 1/44 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C02F 1/461 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C02F 1/463 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C02F 1/467 [11] 40048432
C02F 1/50 CN112533874 A
C02F 1/52
C02F 1/461
C02F 1/463
C02F 1/24
C02F 1/38
C02F 1/44
[13] A

[25] EN

[21] 62021037401.8 [22] 23.08.2021

[86] 26.07.2018 PCT/EP2018/070266

[87] 30.01.2020 WO2020/020459

[54] ANOLYTE AS AN ADDITIVE FOR WASTEWATER TREATMENT
作為用於廢水處理的添加劑的陽極電解液

[71] 73CB6 B.V.
73CB6 有限公司
Nieuwe Kade 9A
6827 AA Arnhem
NETHERLANDS

[72] Paul Robert WOLSCHRIJN 保羅·羅伯特·沃爾施賴恩
Eduard Alexander VALK 愛德華·亞歷山大·瓦爾克

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

[51] C02F 1/50 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C02F 1/52 [11] 40048432
C02F 1/467 CN112533874 A
[13] A

[51] C07C 309/20 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/24 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/25 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/29 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/30 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/35 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/39 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/40 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/42 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/44 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 309/46 [11] 40048485
C07K 1/14 CN112533936 A
[13] A

[51] C07C 311/14 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07C 311/21 [11] 40048484
A61K 31/192 CN112513011 A
A61P 25/00
C07C 59/64
C07C 311/14
C07D 209/08
C07D 209/44
C07D 213/71
C07D 215/58
C07D 217/08
C07D 277/24
C07D 295/185
C07D 305/06
C07D 307/14
C07D 333/62
[13] A

[25] JA

[21] 62021038146.8 [22] 03.09.2021

[86] 30.07.2019 PCT/JP2019/029883

[87] 06.02.2020 WO2020/027150

[30] 31.07.2018 JP,2018-143024

- [54] BENZENE DERIVATIVE
苯衍生物
- [71] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社
1-5, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 5418526
JAPAN
- [72] 能島梢司
佐佐木健二
神戶透
古根村崇
後藤義一
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

- [51] C07C 59/64 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

- [51] C07C 69/88 [11] 40048500
C07H 13/08 EP3802478 A1
[13] A
- [25] EN
- [21] 62021038299.5 [22] 07.09.2021
- [86] 29.05.2019 PCT/CN2019/089044
- [87] 05.12.2019 WO2019/228408
- [30] 29.05.2018 US,15/991,710
- [54] POTENT INHIBITORS OF D-AMINO ACID OXIDASE (DAAO) AND USES
THEREOF
D-氨基酸氧化酶(DAAO)的有效抑制劑及其用途
- [71] Syneurx International (Taiwan) Corp.
20F-10, No. 99 Sec. 1, Xintai 5th Rd.
Xizhi District, New Taipei City 221
TAIWAN
- [72] TSAI, Guochuan Emil
WANG, Ching-Cheng
CHIEN, Ming-Hong
HSIEH, Tien-Lan
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 207/48 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] C07D 209/08 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 209/44 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 211/06 [11] 40048599
C07D 239/70 CN112513014 A
C07D 471/04
C07D 487/04
A61K 8/49
A61K 8/67
A61Q 17/04
[13] A

[25] EN

[21] 62021038872.9 [22] 15.09.2021

[86] 13.06.2019 PCT/US2019/037101

[87] 26.12.2019 WO2019/245877

[30] 18.06.2018 US,62/686274

[54] PHOTOSTABILIZING COMPOUNDS, COMPOSITIONS, AND METHODS
光穩定劑化合物、組合物和方法

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] BONDA, Craig Alan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07D 211/22 [11] 40048538
A61P 35/00 CN112543664 A
[13] A

[51] C07D 213/44 [11] 40048434
A61K 31/16 EP3790540 A1
[13] A

[51] C07D 213/52 [11] 40048434
A61K 31/16 EP3790540 A1
[13] A

[51] C07D 213/71 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 213/81 [11] 40048609
EP3790863 A1
[13] A

[25] EN

[21] 62021038885.1 [22] 15.09.2021

[86] 08.05.2019 PCT/US2019/031310

[87] 14.11.2019 WO2019/217550

[30] 09.05.2018 US, 62/669,135

[54] PROCESS FOR PREPARING 2-[[5-(3-CHLOROPHENYL)-3-HYDROXYPYRIDINE-2-CARBONYL]AMINO]ACETIC ACID
用於製備 2-[[5-(3-氯苯基)-3-羥基吡啶-2-羰基]氨基]乙酸的方法

[71] Akebia Therapeutics Inc.

阿克比治療有限公司

245 First Street, Suite 1400

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] GORIN, Boris, I. 鮑里斯·I·戈林

LANTHIER, Christopher, M. 克里斯托弗·M·蘭迪爾

LUONG, Anne Buu, Chau 安妮·布歐·周·盧翁

COPP, James, Densmore 詹姆斯·鄧斯摩·科普

GONZALEZ, Javier 哈維爾·岡薩雷斯

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

[51] C07D 215/58 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 217/08 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 231/12 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] C07D 231/54 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] C07D 235/02 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] C07D 237/00 [11] 40048458
A61K 31/5025 EP3866804 A1
[13] A

[51] C07D 239/56 [11] 40048451
C07D 513/04 EP3793981 A1
[13] A

[25] EN

[21] 62021037583.3 [22] 25.08.2021

[86] 15.05.2019 PCT/EP2019/062530

[87] 21.11.2019 WO2019/219771

[30] 15.05.2018 GB,201807898

[54] A PROCESS FOR THE STEREOSELECTIVE PREPARATION OF CHIRAL 2-
[(HETERO)ARYLALKYLSULFANYL]PYRIMIDINES AND PRODUCTS
OBTAINABLE THEREFROM

用於立體選擇性製備手性 2-[(雜)芳烷基硫基]嘧啶類的方法和可由其獲得的產物

[71] KANCERA AB

Karolinska Institutet Science Park
Banvaktsvägen 22, SE-171 48 Solna
SWEDEN

[72] Jan VÅGBERG

Styrbjörn BYSTRÖM

[74] IPMS CONSULTANTS LIMITED

UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY

33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
HONG KONG

[51] C07D 239/70 [11] 40048599
C07D 211/06 CN112513014 A
[13] A

[51] C07D 241/06 [11] 40048486
A61K 31/4965 CN112839930 A
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 62021038148.4 [22] 03.09.2021

[86] 27.09.2019 PCT/CN2019/108522

[87] 02.04.2020 WO2020/063856

[30] 30.09.2018 CN,201811157842.2

14.03.2019 CN,201910193150.1

[54] 3,9- DIAZASPIRO[5,5] UNDECANE COMPOUND AS FLT3 AND AXL
INHIBITORS

作為 FLT3 和 AXL 抑制劑的 3,9-二氮雜螺[5,5]十一烷類化合物

[71] Medshine Discovery Inc.
南京明德新藥研發有限公司
中國

江蘇省南京市江北新區高新路 9 號

商務辦公樓 218 室 210032

[72] 付翔宇

丁照中

胡利紅

陸劍宇

江文

黎健

陳曙輝

[74] 香港柳沈知識產權服務公司

香港

灣仔港灣道 30 號

新鴻基中心 37 樓 3716 室

[51] C07D 277/24 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 295/185 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 305/06 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 307/14 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 333/62 [11] 40048484
C07C 311/21 CN112513011 A
[13] A

[51] C07D 401/04 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] C07D 401/10 [11] 40048419
A61K 31/454 EP3860988 A1
[13] A

[51] C07D 401/10 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] C07D 401/12 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A

[51] C07D 401/12 [11] 40048613
C07D 403/12 EP3873891 A1
C07D 413/12
C07D 417/12
A61P 25/08

A61P 25/14
A61K 31/517

[13] A

[25] EN

[21] 62021038902.4 [22] 15.09.2021

[86] 30.10.2019 PCT/EP2019/079587

[87] 07.05.2020 WO2020/089262

[30] 30.10.2018 DK, PA201800787

[54] ARYLSULFONYLPYROLECARBOXAMIDE DERIVATIVES AS KV3 POTASSIUM
CHANNEL ACTIVATORS

作為 KV3 鉀通道激活劑的芳基磺酰基吡咯甲酰胺衍生物

[71] H. LUNDBECK A/S

Ottiliavej 9 DK-2500 Valby

DENMARK

[72] Anette Graven SAMS

Lars Kyhn RASMUSSEN

Wanwan YU

Paul Robert FLEMING

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] C07D 401/14

C07D 413/14

C07D 231/54

C07D 401/04

C07D 235/02

C07D 401/10

C07D 403/04

C07D 403/10

C07D 405/04

C07D 409/04

C07D 413/04

C07D 413/10

C07D 417/04

A61P 29/00

A61K 31/416

A61K 31/4184

[11] 40048548

CN112654610 A

[13] A

[25] EN

[21] 62021038714.3 [22] 10.09.2021

[86] 17.06.2019 PCT/US2019/037543

[87] 19.12.2019 WO2019/241796

[30] 15.06.2018 US, 62/685742

20.06.2018 US, 62/687602

- [54] PYRAZOLE AND IMIDAZOLE COMPOUNDS FOR INHIBITION OF IL-17 AND ROR γ
RORGAMMA
用於抑制 IL-17 和 ROR γ 的吡唑和咪唑化合物
- [71] REATA PHARMACEUTICALS, INC.
里亚塔医药公司
2801 Gateway Drive, Suite 150
Irving, TX 75063-2648
UNITED STATES OF AMERICA
- [72] JIANG, Xin 江昕
VISNICK, Melean 米莲恩·维斯尼克
BENDER, Christopher, F. 克里斯多福·F·班德
BOLTON, Gary 盖瑞·伯顿
CAPRATHE, Bradley 布莱德利·开普利
LEE, Chitase 奇塔斯·里
KORNBERG, Brian 布莱恩·康柏格
O'BRIEN, Patrick 帕特里克·奥布莱恩
HOTEMA, Martha, R. 玛莎·R·洪德玛
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] C07D 401/14 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] C07D 403/00 [11] 40048457
A61K 31/505 CN112469414 A
[13] A

[51] C07D 403/04 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] C07D 403/10 [11] 40048548
C07D 401/14 CN112654610 A
[13] A

[51] C07D 403/12 [11] 40048424
A61K 31/40 EP3781557 A1
A61K 31/4025
A61k 31/404

A61K 31/4155
 A61K 31/4439
 A61K 31/5377
 C07D 231/12
 C07D 401/12
 C07D 405/12
 C07D 409/12
 C07D 409/14
 C07D 413/12
 C07D 417/14
 C07D 207/48
 A61P 35/00
 A61P 37/00

[13] A

[25] EN

[21] 62021037373.9 [22] 23.08.2021

[86] 15.04.2019 PCT/EP2019/059651

[87] 17.10.2019 WO2019/197682

[30] 14.04.2018 EP,18167403

[54] PHARMACEUTICAL COMBINATION PRODUCTS COMPRISING A HISTONE
 DEACETYLASE (HDAC) INHIBITOR AND A TLR7 AGONIST AND/OR TLR8
 AGONIST FOR THE TREATMENT OF CANCER

用於治療癌症的包含組蛋白脫乙酰酶 (HDAC) 抑制劑和 TLR7 激動劑和/或 TLR8 激
 動劑的藥物組合產品

[71] 4SC AG

FRAUNHOFERSTRASSE 22
 82152 PLANEGG-MARTINSRIED
 GERMANY

[72] HAMM, Svetlana

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

[51] C07D 403/12 [11] 40048613
 C07D 401/12 EP3873891 A1
 [13] A

[51] C07D 403/14 [11] 40048587
 C07D 405/14 EP3867248 A1
 [13] A

[51] C07D 405/04 [11] 40048548
 C07D 401/14 CN112654610 A
 [13] A

-
- [51] C07D 405/12 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A
-
- [51] C07D 405/14 [11] 40048587
C07D 471/04 EP3867248 A1
C07D 403/14
C07D 487/04
C07D 401/14
A61P 1/04
A61P 11/06
A61P 17/04
A61K 31/506
A61K 31/437
A61K 31/4439
[13] A
- [25] EN
[21] 62021038777.0 [22] 13.09.2021
[86] 21.10.2019 PCT/GB2019/052997
[87] 23.04.2020 WO2020/079457
[30] 19.10.2018 GB,1817047.2
[54] PYRAZOLE DERIVATIVES AS H4 ANTAGONIST COMPOUNDS
作為 H4 拮抗劑化合物的吡唑衍生物
[71] Heptares Therapeutics Limited
Granta Park
Great Abington
Cambridge, Cambridgeshire CB21 6DG
UNITED KINGDOM
[72] BROWN, Giles Albert
CONGREVE, Miles Stuart
TEOBALD, Barry John
FIELDHOUSE, Charlotte
SWAIN, Nigel Alan
PICKWORTH, Mark
BOTTEGONI, Giovanni
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-

- [51] C07D 409/04 [11] 40048548
C07D 401/14 CN112654610 A
[13] A
-

-
- [51] C07D 409/12 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A
-
- [51] C07D 409/14 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A
-
- [51] C07D 413/04 [11] 40048548
C07D 401/14 CN112654610 A
[13] A
-
- [51] C07D 413/10 [11] 40048548
C07D 401/14 CN112654610 A
[13] A
-
- [51] C07D 413/12 [11] 40048424
C07D 403/12 EP3781557 A1
[13] A
-
- [51] C07D 413/12 [11] 40048613
C07D 401/12 EP3873891 A1
[13] A
-
- [51] C07D 413/14 [11] 40048422
A61P 35/00 EP3781562 A1
A61K 31/454
[13] A
- [25] EN
[21] 62021037369.7 [22] 23.08.2021
[86] 18.04.2019 PCT/GB2019/051110
[87] 24.10.2019 WO2019/202332
[30] 18.04.2018 GB,1806320.6
[54] PROCESS FOR PREPARING MODULATORS OF P300
AND/OR CBP
製備 P300 和/或 CBP 調節劑的方法
[71] CELLCENTRIC LTD
Chesterford, Research Park Little Chesterford

Cambridge, Cambridgeshire CB10 1XL
UNITED KINGDOM

- [72] BAGULEY, Paul
GILBERT, Donald Alan
HARBOTTLE, Gareth
LINDLEY, Colin
MADELEY, John Paul
MOREY, James Vaughan
TADDEI, David Michel Adrien
TREVORROW, Jonathan
WOOD, David
- [74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

-
- | | | | |
|------|----------------------------|------|---------------------------|
| [51] | C07D 413/14
A61K 31/505 | [11] | 40048457
CN112469414 A |
| | | [13] | A |

-
- | | | | |
|------|----------------------------|------|---------------------------|
| [51] | C07D 413/14
C07D 401/14 | [11] | 40048548
CN112654610 A |
| | | [13] | A |

-
- | | | | |
|------|----------------------------|------|---------------------------|
| [51] | C07D 417/04
C07D 401/14 | [11] | 40048548
CN112654610 A |
| | | [13] | A |

-
- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | C07D 417/06
A61K 31/16 | [11] | 40048434
EP3790540 A1 |
| | | [13] | A |

-
- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 417/12
C07D 401/12 | [11] | 40048613
EP3873891 A1 |
| | | [13] | A |

-
- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 417/14
C07D 403/12 | [11] | 40048424
EP3781557 A1 |
| | | [13] | A |
-

[51] C07D 417/14 [11] 40048462
A61K 39/395 CN112543648 A
[13] A

[51] C07D 417/14 [11] 40048570
A61P 31/04 CN113227088 A
A61K 31/427 [13] A

[25] ZH

[21] 62021038747.3 [22] 13.09.2021

[86] 18.12.2019 PCT/CN2019/126261

[87] 25.06.2020 WO2020/125670

[30] 18.12.2018 CN,201811549551.8

[54] APPLICATION OF MONOCYCLIC β -LACTAM COMPOUND IN PHARMACY
單環 β -內酰胺化合物在製藥中的應用

[71] 南京明德新藥研發有限公司
中國
江蘇省南京市江北新區高新路 9 號
商務辦公樓 218 室, 210032

[72] 魏霞蔚
丁照中
黎健
陳曙輝
魏于全

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] C07D 471/04 [11] 40048442
A61K 31/497 EP3836931 A1
[13] A

[51] C07D 471/04 [11] 40048449
A61P 11/00 EP3837258 A1
A61K 31/437 [13] A

[25] EN

[21] 62021037580.9 [22] 25.08.2021

[86] 03.09.2019 PCT/US2019/049276

[87] 12.03.2020 WO2020/051105

[30] 04.09.2018 US,62/726,562

- [54] DIMETHYL AMINO AZETIDINE AMIDES AS JAK INHIBITORS
作為 JAK 抑制劑的二甲基氨基氮雜環丁烷
- [71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] LONG, Daniel D.
SMITH, Cameron
THOMPSON, Corbin
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

-
- [51] C07D 471/04 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

-
- [51] C07D 471/04 [11] 40048599
C07D 211/06 CN112513014 A
[13] A

-
- [51] C07D 487/04 [11] 40048411
A61K 31/519 CN113166155 A
[13] A

- [25] ZH
[21] 62021037266.5 [22] 19.08.2021

[86] 08.11.2019 PCT/CN2019/116459

[87] 14.05.2020 WO2020/094112

[30] 09.11.2018 CN,201811328658.X
30.01.2019 CN,201910091922.0

- [54] MACROCYCLIC TYROSINE KINASE INHIBITOR AND USES THEREOF
大環類酪氨酸激酶抑制劑及其用途

- [71] SHANDONG XUANZHU PHARMA CO., LTD.
山东轩竹医药科技有限公司
中國
山东省济南市高新区天辰路 2518 号

XUANZHU BIOPHARMACEUTICAL CO., LTD.
轩竹生物科技有限公司
中國

河北省石家庄市高新区太行大街 769 号
京津冀协作创新示范园 203C507

- [72] LIU, BIN 刘斌

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道1號
會展廣場辦公大樓34樓09室

[51] C07D 487/04 [11] 40048458
A61K 31/5025 EP3866804 A1
[13] A

[51] C07D 487/04 [11] 40048503
A61K 31/519 CN112955454 A
A61K 31/55
A61K 31/551
A61P 35/00
[13] A

[25] ZH

[21] 62021038309.2 [22] 07.09.2021

[86] 28.10.2019 PCT/CN2019/113622

[87] 30.04.2020 WO2020/083404

[30] 26.10.2018 CN,201811257877.3
18.07.2019 CN,201910650345.4

[54] PYRIMIDOPYRAZOLONE DERIVATIVE AS WEE1 INHIBITOR AND USE
THEREOF
作為WEE1抑制劑的嘧啶並吡唑酮類衍生物及其應用

[71] SHIJIAZHANG SAGACITY NEW DRUG DEVELOPMENT COMPANY, LTD.
石家庄智康弘仁新药开发有限公司
Floor 16, Innovation Building, No. 315 Yangtze River Avenue
Hi-Tech District, Shijiazhuang, Hebei 050000
CHINA

[72] QIAN, Wenyan 钱文远
YANG, Chundao 杨纯道
LI, Zhengwei 李正伟
LI, Jian 黎健
CHEN, Shuhui 陈曙辉

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] C07D 487/04 [11] 40048587
C07D 405/14 EP3867248 A1
[13] A

[51] C07D 487/04 [11] 40048599
C07D 211/06 CN112513014 A
[13] A

[51] C07D 495/04 [11] 40048511
A61K 31/407 EP3789387 A1
A61P 29/00
A61P 31/00
A61P 37/02
A61P 35/00
A61P 31/18
A61P 11/00
A61P 19/08
A61P 1/04
A61P 37/00
[13] A

[25] ZH

[21] 62021038322.5 [22] 07.09.2021

[86] 30.04.2019 PCT/CN2019/085360

[87] 07.11.2019 WO2019/210869

[30] 02.05.2018 CN,201810407741.X

[54] THIOPHENE DERIVATIVE CRYSTAL FORM
噻吩衍生物的晶型

[71] Tianjin Hemay Pharmaceutical Co., Ltd.
天津合美醫藥科技有限公司
中國
天津市東麗區自貿試驗區(空港經濟區)中環西路 86 號
匯益產業園 12 號樓 2 門

[72] ZHANG, Donglei 張冬雷
WANG, Liyu 王立宇
LI, Xingwen 李幸穩

[74] SBZL IP SERVICE LIMITED
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室(B)

[51] C07D 495/04 [11] 40048512
A61K 31/407 EP3789388 A1
A61P 29/00
A61P 11/00
A61P 19/08
A61P 1/04
A61P 37/00

[13] A

[25] ZH

- [21] 62021038323.3 [22] 07.09.2021
- [86] 30.04.2019 PCT/CN2019/085342
- [87] 07.11.2019 WO2019/210865
- [30] 02.05.2018 CN,201810407741.X
- [54] CRYSTAL FORM OF THIOPHENE DERIVATIVE
噻吩衍生物的晶型
- [71] Tianjin Hemay Pharmaceutical Co., Ltd.
天津合美醫藥科技有限公司
中國
天津市東麗區自貿試驗區(空港經濟區)中環西路 86 號
匯益產業園 12 號樓 2 門
- [72] ZHANG, Donglei 張冬雷
WANG, Liyu 王立宇
CHANG, Yukun 常玉琨
- [74] SBZL IP SERVICE LIMITED
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室(B)
-
- [51] C07D 513/04 [11] 40048439
A61P 43/00 CN112533928 A
A61K 31/519
A61K 31/4365
- [13] A
- [25] EN
- [21] 62021037416.6 [22] 23.08.2021
- [86] 07.06.2019 PCT/EP2019/065031
- [87] 12.12.2019 WO2019/234243
- [30] 08.06.2018 EP,18176768.2
05.12.2018 EP,18210495.0
- [54] NOVEL COMPOUNDS FOR DIAGNOSIS
用於診斷的新化合物
- [71] AC IMMUNE SA
EPFL INNOVATION PARK, BUILDING B
CH-1015 LAUSANNE
SWITZERLAND
- [72] MOLETTE, Jérôme
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] C07D 513/04 [11] 40048451
C07D 239/56 EP3793981 A1

[13] A

-
- [51] C07F 9/165 [11] 40048584
CN112513056 A
[13] A
- [25] ZH
[21] 62021038774.7 [22] 13.09.2021
[86] 26.07.2019 PCT/CN2019/098001
[87] 30.01.2020 WO2020/020370
[30] 27.07.2018 CN,201810843258.6
[54] METHOD FOR PREPARING TRIMETHYLAMMONIUMETHIONYL DIETHYL ESTER
IODIDE
三甲銨基乙硫磷酰二乙酯碘化物的製備方法
- [71] Shangrao Concord Pharmaceutical Co., Ltd.
上饒市康可得生物科技有限公司
中國
江西省上饒市上饒經濟技術開發區管委會
登峰大廈 1802 室 334000
- [72] 劉日魁
張報進
劉筱
- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

-
- [51] C07H 13/08 [11] 40048500
C07C 69/88 EP3802478 A1
[13] A

-
- [51] C07H 19/10 [11] 40048340
C07H 19/20 EP3795577 A1
C07H 21/00
C12Q 1/68
[13] A
- [25] EN
[21] 42021038274.3 [22] 06.09.2021
[30] 23.08.2002 US,US200222713102
23.12.2002 GB,GB20020030037
20.02.2003 GB,GB20030003924
[54] MODIFIED NUCLEOTIDES
修飾的核苷酸

- [71] Illumina Cambridge Limited
19 Granta Park
Great Abington
Cambridge CB21 6DF
UNITED KINGDOM
- [72] Xiaolin, Wu
Smith, Mark
Milton, John
Brennan, Joseph
Barnes, Colin
Liu, Xiaohai
Ruediger, Silke
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

-
- [51] C07H 19/20 [11] 40048340
C07H 19/10 EP3795577 A1
[13] A

-
- [51] C07H 21/00 [11] 40048340
C07H 19/10 EP3795577 A1
[13] A

-
- [51] C07J 1/00 [11] 40048529
C07J 7/00 EP3788055 A2
[13] A

-
- [51] C07J 5/00 [11] 40048529
C07J 7/00 EP3788055 A2
[13] A

-
- [51] C07J 7/00 [11] 40048529
A61K 31/57 EP3788055 A2
A61K 47/44
C07J 1/00
C07J 5/00
C07J 9/00
[13] A

[25] EN

[21] 62021038361.3 [22] 07.09.2021

[86] 03.05.2019 PCT/IB2019/000517

- [87] 07.11.2019 WO2019/211668
[30] 04.05.2018 US, 62/667,100
[54] NEUROSTEROID DERIVATIVES AND USES THEREOF
神經甾體衍生物和其用途
[71] Acerus Pharmaceuticals Corporation
2486 Dunwin Drive, Mississauga, ON L5L 1J9
CANADA
[72] BRYSON, Nathan
SHARMA, Avinash, Chander
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

-
- [51] C07J 9/00 [11] 40048529
C07J 7/00 EP3788055 A2
[13] A

-
- [51] C07K 1/14 [11] 40048485
C07C 309/20 CN112533936 A
C07C 309/24
C07C 309/25
C07C 309/29
C07C 309/30
C07C 309/35
C07C 309/39
C07C 309/40
C07C 309/42
C07C 309/44
C07C 309/46
C07K 1/30
[13] A

[25] JA

[21] 62021038147.6 [22] 03.09.2021

- [86] 08.08.2019 PCT/JP2019/031405
[87] 19.03.2020 WO2020/054287
[30] 14.09.2018 JP, 2018-173042
22.01.2019 JP, 2019-008701
[54] PEPTIDE PURIFICATION METHOD USING SULFONATE COMPOUND
利用磺酸化合物純化肽的方法
[71] NAGASE & CO., LTD.
長瀨産業株式會社
1-1-17, Shinmachi, Nishi-ku
Osaka-shi, Osaka 5508668
JAPAN

- [72] 松山惠介
山本憲一郎
村上沙代子
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] C07K 1/30 [11] 40048485
C07K 1/14 CN112533936 A
[13] A
-
- [51] C07K 14/005 [11] 40048556
C12N 5/071 EP3807297 A1
C12N 15/86
A61K 48/00
[13] A
- [25] EN
[21] 62021038727.5 [22] 10.09.2021
[86] 12.06.2019 PCT/US2019/036676
[87] 19.12.2019 WO2019/241324
[30] 12.06.2018 US, 62/683,868
[54] SYNTHETIC LIVER-TROPIC ADENO-ASSOCIATED VIRUS CAPSIDS AND
USES THEREOF
合成嗜肝性腺相關病毒衣殼及其用途
- [71] The University of North Carolina at Chapel Hill
北卡羅來納-查佩爾山大學
109 Church Street Chapel Hill, North Carolina 27516
UNITED STATES OF AMERICA
美國
北卡羅來納州
- [72] Xiao XIAO 肖嘯
Juan LI 李娟
Bin XIAO 肖斌
Zhenhua YUAN 袁振華
- [74] IPMS CONSULTANTS LIMITED
UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY
33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
HONG KONG
-
- [51] C07K 14/15 [11] 40048423
A61K 38/16 EP3846839 A1
[13] A
-

[51] C07K 14/195 [11] 40048569
A61K 35/76 EP3810163 A1
[13] A

[51] C07K 14/285 [11] 40048569
A61K 35/76 EP3810163 A1
[13] A

[51] C07K 14/315 [11] 40048514
C07K 19/00 EP3794019 A1
C12N 15/31
[13] A

[25] EN

[21] 62021038326.6 [22] 07.09.2021

[86] 14.05.2019 PCT/US2019/032315

[87] 21.11.2019 WO2019/222290

[30] 14.05.2018 US, 62/670,995

[54] PEPTIDE DISPLAY TO ANTIGEN PRESENTING CELLS USING LIPID
VEHICLE

使用脂質載體將肽展示在抗原呈遞細胞上

[71] Torque Therapeutics, Inc.
One Kendall Square Building 1400
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Thomas Lars ANDRESEN
Ditte Elisabeth JAEHGER
Mie Linder HUBBE
Martin Kisha KRAEMER

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] C07K 14/33 [11] 40048569
A61K 35/76 EP3810163 A1
[13] A

[51] C07K 14/47 [11] 40048502
C07K 7/04 EP3853243 A1
[13] A

[51] C07K 14/47 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] C07K 14/54 [11] 40048467
C12N 5/0783 EP3835415 A1
[13] A

[51] C07K 14/54 [11] 40048557
A61K 38/00 EP3844181 A1
C07K 14/715
C07K 14/745
C12N 15/62
[13] A

[25] EN

[21] 62021038729.1 [22] 13.09.2021

[86] 29.08.2019 PCT/US2019/048881

[87] 05.03.2020 WO2020/047299

[30] 30.08.2018 US,201862724969P
30.08.2018 US,201862725043P
30.08.2018 US,201862725010P
17.10.2018 US,201862746832P
22.10.2018 US,201862749007P
23.10.2018 US,201862749506P
11.03.2019 US,201962816683P
12.03.2019 US,201962817241P
12.03.2019 US,201962817230P
31.07.2019 US,201962881088P

[54] MULTI-CHAIN CHIMERIC POLYPEPTIDES AND USES THEREOF
多鏈嵌合多肽及其用途

[71] HCW Biologics, Inc.
2929 NORTH COMMERCE PARKWAY
MIRAMAR, FLORIDA 33025
UNITED STATES OF AMERICA

[72] WONG, Hing

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07K 14/54 [11] 40048595
A61K 38/00 EP3844182 A1
C07K 14/555
C07K 14/705

C07K 14/715
C07K 19/00

[13] A

[25] EN

[21] 62021038868.7 [22] 15.09.2021

[86] 30.08.2019 PCT/US2019/049158

[87] 05.03.2020 WO2020/047473

[30] 30.08.2018 US,201862725038P

30.08.2018 US,201862724969P

30.08.2018 US,201862725043P

30.08.2018 US,201862725010P

17.10.2018 US,201862746832P

22.10.2018 US,201862749007P

23.10.2018 US,201862749506P

11.03.2019 US,201962816683P

12.03.2019 US,201962817230P

12.03.2019 US,201962817244P

12.03.2019 US,201962817241P

31.07.2019 US,201962881088P

31.07.2019 US,201962881039P

[54] SINGLE-CHAIN AND MULTI-CHAIN CHIMERIC POLYPEPTIDES AND USES
THEREOF

單鏈和多鏈嵌合多肽及其用途

[71] HCW Biologics, Inc.

2929 NORTH COMMERCE PARKWAY

MIRAMAR, FLORIDA 33025

UNITED STATES OF AMERICA

[72] WONG, Hing

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C07K 14/55 [11] 40048549
A61K 38/00 EP3794022 A1
C07K 19/00

[13] A

[25] EN

[21] 62021038715.0 [22] 10.09.2021

[86] 14.05.2019 PCT/US2019/032320

[87] 21.11.2019 WO2019/222294

[30] 14.05.2018 US,201862671225 P

06.11.2018 US,201862756504 P

06.11.2018 US,201862756507 P

06.11.2018 US,201862756515 P

[54] ACTIVATABLE CYTOKINE POLYPEPTIDES AND METHODS OF USE THEREOF

可活化細胞因子多肽及其使用方法

- [71] WEREWOLF THERAPEUTICS, INC.
1030 Massachusetts Avenue
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] WINSTON, William
HICKLIN, Daniel
BHASKAR, Vinay
EVNIN, Luke
BAEUERLE, Patrick
SALMERON GARCIA, Jose Andres
BRODKIN, Heather
LIN, Shuoyen Jack
WESCHE, Holger
SEIDEL-DUGAN, Cynthia
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

- [51] C07K 14/55 [11] 40048552
A61K 38/00 EP3794023 A1
C07K 19/00
[13] A
- [25] EN
- [21] 62021038719.2 [22] 10.09.2021
- [86] 14.05.2019 PCT/US2019/032322
- [87] 21.11.2019 WO2019/222296
- [30] 14.05.2018 US,201862671225 P
06.11.2018 US,201862756504 P
06.11.2018 US,201862756507 P
06.11.2018 US,201862756515 P
- [54] ACTIVATABLE INTERLEUKIN 12 POLYPEPTIDES AND METHODS OF USE
THEREOF
可活化白介素 12 多肽及其使用方法
- [71] WEREWOLF THERAPEUTICS, INC.
1030 Massachusetts Avenue
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] WINSTON, William
HICKLIN, Daniel
BHASKAR, Vinay
EVNIN, Luke
BAEUERLE, Patrick
SALMERON GARCIA, Jose Andres
BRODKIN, Heather
WESCHE, Holger
LIN, Shuoyen Jack
SEIDEL-DUGAN, Cynthia

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] C07K 14/55 [11] 40048553
A61K 38/00 EP3794024 A1
C07K 19/00

[13] A

[25] EN

[21] 62021038723.4 [22] 10.09.2021

[86] 14.05.2019 PCT/US2019/032321

[87] 21.11.2019 WO2019/222295

[30] 14.05.2018 US,201862671225 P

06.11.2018 US,201862756504 P

06.11.2018 US,201862756507 P

[54] ACTIVATABLE INTERLEUKIN-2 POLYPEPTIDES AND METHODS OF USE
THEREOF

可活化白介素-2 多肽及其使用方法

[71] WEREWOLF THERAPEUTICS, INC.

1030 Massachusetts Avenue

Cambridge, MA 02138

UNITED STATES OF AMERICA

[72] WINSTON, William

HICKLIN, Daniel

BHASKAR, Vinay

EVNIN, Luke

BAEUERLE, Patrick

SALMERON GARCIA, Jose Andres

BRODKIN, Heather

LIN, Shuoyen Jack

WESCHE, Holger

SEIDEL-DUGAN, Cynthia

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51] C07K 14/555 [11] 40048595
C07K 14/54 EP3844182 A1

[13] A

[51] C07K 14/695 [11] 40048541
C12N 9/50 EP3851525 A1

[13] A

[51] C07K 14/705 [11] 40048372
C07K 16/28 EP3798233 A1
[13] A

[51] C07K 14/705 [11] 40048428
A61K 48/00 EP3781213 A1
[13] A

[51] C07K 14/705 [11] 40048568
A61K 35/13 EP3856895 A1
[13] A

[51] C07K 14/705 [11] 40048595
C07K 14/54 EP3844182 A1
[13] A

[51] C07K 14/705 [11] 40048601
A61K 39/395 EP3870223 A1
[13] A

[51] C07K 14/715 [11] 40048557
C07K 14/54 EP3844181 A1
[13] A

[51] C07K 14/715 [11] 40048595
C07K 14/54 EP3844182 A1
[13] A

[51] C07K 14/725 [11] 40048372
C07K 16/28 EP3798233 A1
[13] A

[51] C07K 14/725 [11] 40048420
G01N 33/50 CN112424601 A
[13] A

[51] C07K 14/725 [11] 40048446
EP3788069 A1
[13] A

[25] EN

[21] 62021037536.1 [22] 25.08.2021

[86] 01.05.2019 PCT/US2019/030108

[87] 07.11.2019 WO2019/213195

[30] 01.05.2018 US, 62/665,234

[54] T CELL RECEPTORS WHICH RECOGNIZE MUTATED EGFR
識別突變的 EGFR 的 T 細胞受體

[71] THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY,
DEPARTMENT OF HEALTH AND HUMAN SERVICES
National Institutes of Health
Office of Technology Transfer, 6011 Executive Boulevard
Suite 325, MSC 7660, Bethesda, MD 20892-7660
UNITED STATES OF AMERICA

[72] HANADA, Kenichi
ZHAO, Chihao
PASETTO, Anna
YANG, James C.

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07K 14/74 [11] 40048467
C12N 5/0783 EP3835415 A1
[13] A

[51] C07K 14/745 [11] 40048557
C07K 14/54 EP3844181 A1
[13] A

[51] C07K 14/78 [11] 40048467
C12N 5/0783 EP3835415 A1
[13] A

[51] C07K 16/00 [11] 40048525
A61K 39/395 EP3793604 A1
[13] A

[51] C07K 16/06 [11] 40048448
A61K 39/395 EP3863670 A1
[13] A

[51] C07K 16/08 [11] 40048332
G01N 33/577 CN113138276 A
[13] A

[51] C07K 16/18 [11] 40048447
A61K 38/17 EP3820499 A1
[13] A

[51] C07K 16/18 [11] 40048462
A61K 39/395 CN112543648 A
[13] A

[51] C07K 16/18 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] C07K 16/28 [11] 40048285
C12N 15/13 CN113004408 A
A61K 39/395
A61P 35/00
[13] A

[25] ZH

[21] 42021037700.8 [22] 27.08.2021

[30] 20.12.2019 CN,201911342193 .8

[54] ANTI-HUMAN PROGRAM DEATH FACTOR-1 MONOCLONAL ANTIBODY
抗人程序死亡因子-1 單克隆抗體

[71] 廣東菲鵬製藥股份有限公司
中國
廣東省東莞市松山湖園區桃園路1號
10棟301室

[72] LU, Lisheng 路力生
HUO, Yongting 霍永庭
FU, Jun 符俊
LI, Fan 李凡

GONG, Chunxi 龔春喜

PAN, Zhifu 潘志福

- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

-
- [51] C07K 16/28 [11] 40048372
A61P 35/00 EP3798233 A1
A61K 35/17
C07K 14/705
C07K 14/725
[13] A
- [25] EN
- [21] 42021038427.7 [22] 08.09.2021
- [30] 02.06.2014 US,201462006313 P
- [54] CHIMERIC ANTIGEN RECEPTORS TARGETING CD-19
靶向 CD-19 的嵌合抗原受體
- [71] The United States of America, as Represented by the
Secretary, Department of Health and Human Services
Office of Technology Transfer, National Institutes of Health
6011 Executive Boulevard, Suite 325, MSC 7660
Bethesda, MD 20892-7660
UNITED STATES OF AMERICA
- [72] KOCHENDERFER, James N.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] C07K 16/28 [11] 40048418
C07K 16/30 CN112424228 A
C07K 16/40
A61P 35/00
[13] A
- [25] EN
- [21] 62021037365.5 [22] 23.08.2021
- [86] 02.07.2019 PCT/EP2019/067659
- [87] 09.01.2020 WO2020/007817
- [30] 04.07.2018 EP,18181652.1
- [54] NOVEL BISPECIFIC AGONISTIC 4-1BB ANTIGEN BINDING MOLECULES
新型雙特異性激動性 4-1BB 抗原結合分子
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司

Grenzacherstrasse 124, CH-4070 Basel
SWITZERLAND

- [72] CLAUS, Christina
FERRARA KOLLER, Claudia
KLEIN, Christian
MOESSNER, Ekkehard
UMAÑA, Pablo
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40048420
G01N 33/50 CN112424601 A
[13] A

[51] C07K 16/28 [11] 40048447
A61K 38/17 EP3820499 A1
[13] A

[51] C07K 16/28 [11] 40048448
A61K 39/395 EP3863670 A1
[13] A

[51] C07K 16/28 [11] 40048460
C12N 5/078 CN112424341 A
[13] A

[51] C07K 16/28 [11] 40048467
C12N 5/0783 EP3835415 A1
[13] A

[51] C07K 16/28 [11] 40048494
C12N 5/0783 EP3784777 A1
[13] A

[51] C07K 16/28 [11] 40048495
C12N 5/0783 EP3784776 A1
[13] A

[51] C07K 16/28 [11] 40048544
A61P 35/00 EP3788074 A1
A61K 39/00
C07K 16/46
[13] A

[25] EN
[21] 62021038705.1 [22] 10.09.2021

[86] 03.05.2019 PCT/EP2019/061455
[87] 07.11.2019 WO2019/211472

[30] 03.05.2018 DK, PA 2018 00195
26.09.2018 DK, PA 2018 00644

[54] ANTIBODY VARIANT COMBINATIONS AND USES THEREOF
抗體變體組合及其用途

[71] Genmab B.V.
Uppsalalaan 15, 3584 CT Utrecht
NETHERLANDS

[72] DE JONG, Rob
BEURSKENS, Frank
OOSTINDIE, Simone
LABRIJN, Aran, Frank
STRUMANE, Kristin
SCHUURMAN, Janine
DE KREUK, Bart-Jan

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40048563
A61K 47/68 EP3843788 A1
[13] A

[51] C07K 16/28 [11] 40048593
A61P 35/00 EP3820900 A1
A61P 35/02
A61P 37/00
[13] A

[25] EN
[21] 62021038865.3 [22] 15.09.2021

[86] 15.07.2019 PCT/EP2019/069028
[87] 16.01.2020 WO2020/012036

[30] 13.07.2018 US, 201862697730P
16.05.2019 US, 201962848874P

- [54] VARIANTS OF CD38 ANTIBODY AND USES THEREOF
CD38 抗體變體及其用途
- [71] GENMAB A/S
KALVEBOD BRYGGE 43
DK-1560 COPENHAGEN V
DENMARK
- [72] DE GOEIJ, Bart, E, C, G
ANDRINGA, Grietje
BEURSKENS, Frank
SCHUURMAN, Janine
SATIJN, David
AHMADI, Tahamtan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] C07K 16/28 [11] 40048597
A61P 35/00 CN112513082 A
A61P 35/02
A61P 37/00
- [13] A
- [25] EN
- [21] 62021038870.3 [22] 15.09.2021
- [86] 15.07.2019 PCT/EP2019/069028
- [87] 16.01.2020 WO2020/012036
- [30] 13.07.2018 US, 62/697730
16.05.2019 US, 62/848874
- [54] VARIANTS OF CD38 ANTIBODY AND USES THEREOF
CD38 抗體變體及其用途
- [71] GENMAB A/S
KALVEBOD BRYGGE 43
DK-1560 COPENHAGEN V
DENMARK
- [72] DE GOEIJ, Bart, E, C, G,
ANDRINGA, Grietje
BEURSKENS, Frank
SCHUURMAN, Janine
SATIJN, David
AHMADI, Tahamtan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] C07K 16/28 [11] 40048601
A61K 39/395 EP3870223 A1

[13] A

[51] C07K 16/28 [11] 40048608
A61K 38/47 EP3793591 A1
[13] A

[51] C07K 16/30 [11] 40048418
C07K 16/28 CN112424228 A
[13] A

[51] C07K 16/30 [11] 40048448
A61K 39/395 EP3863670 A1
[13] A

[51] C07K 16/30 [11] 40048460
C12N 5/078 CN112424341 A
[13] A

[51] C07K 16/40 [11] 40048418
C07K 16/28 CN112424228 A
[13] A

[51] C07K 16/46 [11] 40048525
A61K 39/395 EP3793604 A1
[13] A

[51] C07K 16/46 [11] 40048531
C12N 15/13 CN113286825 A
A61K 39/395
A61P 35/00
[13] A

[25] EN

[21] 62021038364.7 [22] 07.09.2021

[86] 15.02.2019 PCT/CN2019/075180

[87] 04.06.2020 WO2020/107715

[30] 30.11.2018 US, 62/773, 239

[54] ANTI-PD-L1/ANTI-4-1BB BISPECIFIC ANTIBODIES AND USES THEREOF
抗 PD-L1/抗 4-1BB 雙特異性抗體及其用途

[71] ABL BIO INC.
 爱必乐生物公司
 大韓民國
 京畿道城南市盆唐区 712 号街大旺板桥路 16

I-MAB BIOPHARMA CO., LTD.
 天境生物科技(上海)有限公司
 中國
 上海市浦东上科路 88 号
 1 幢西塔八楼 802 室

[72] PARK, Eunyoung 朴银英
 LEE, Yangsoon 李良顺
 CHUNG, Hyejin 郑惠真
 SUNG, Eunsil 成恩实
 YOO, Jiseon 刘志善
 PARK, Minji 朴愨智
 SON, Yong-Gyu 孙镛圭
 CHOI, Hyoju 崔孝朱
 KIM, Eunjung 金恩廷
 JUNG, Jaeho 郑在浩
 YOU, Weon-Kyoo 刘原圭
 LEE, Sang Hoon 李尚勳
 FANG, Lei 方磊
 JIANG, Wenqing 蒋雯卿

[74] 博世知識產權有限公司
 香港
 九龍旺角花園街 75-77 號
 花園商業大廈 6 樓 605 室

[51] C07K 16/46 [11] 40048544
 C07K 16/28 EP3788074 A1
 [13] A

[51] C07K 16/46 [11] 40048585
 C12N 15/13 CN113227151 A
 A61K 39/395
 A61P 35/00
 [13] A

[25] ZH

[21] 62021038775.4 [22] 13.09.2021

[86] 22.10.2019 PCT/CN2019/112467

[87] 28.05.2020 WO2020/103629

[30] 19.11.2018 CN,201811376950.9

- [54] ANTI-HER2/PD1 BISPECIFIC ANTIBODY
抗 HER2/PD1 雙特異性抗體
- [71] SUNSHINE GUOJIAN PHARMACEUTICAL (SHANGHAI) Co., LTD.
三生國健藥業(上海)股份有限公司
中國
上海市
中國(上海)自由貿易試驗區李冰路 399 號
- [72] ZHU, Zhenping 朱禎平
HUANG, Haomin 黃浩旻
GU, Changling 顧昌玲
- [74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

[51] C07K 17/00 [11] 40048467
C12N 5/0783 EP3835415 A1
[13] A

[51] C07K 19/00 [11] 40048514
C07K 14/315 EP3794019 A1
[13] A

[51] C07K 19/00 [11] 40048525
A61K 39/395 EP3793604 A1
[13] A

[51] C07K 19/00 [11] 40048541
C12N 9/50 EP3851525 A1
[13] A

[51] C07K 19/00 [11] 40048549
C07K 14/55 EP3794022 A1
[13] A

[51] C07K 19/00 [11] 40048552
C07K 14/55 EP3794023 A1
[13] A

[51] C07K 19/00 [11] 40048553
C07K 14/55 EP3794024 A1
[13] A

[51] C07K 19/00 [11] 40048595
C07K 14/54 EP3844182 A1
[13] A

[51] C07K 5/06 [11] 40048437
C07K16/44 EP3797114 A1
[13] A

[25] EN

[21] 62021037414.1 [22] 23.08.2021

[86] 25.04.2019 PCT/US2019/029109

[87] 31.10.2019 WO2019/210054

[30] 27.04.2018 EP,18169888.7

29.11.2018 US,62/772,809

[54] HUMAN-DERIVED ANTI-(POLY-GA) DIPEPTIDE REPEAT (DPR) ANTIBODY
人源性抗(聚-GA)二肽重複序列(DPR)抗體

[71] BIOGEN MA INC.

比奧根瑪有限公司

225 Binney Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

NEURIMMUNE AG

神经免疫有限公司

Wagistrasse 18

8952 Schlieren

SWITZERLAND

[72] GRIMM, Jan J·格里姆

MONTRASIO, Fabio F·蒙特拉西奧

DALKILIC-LIDDLE, Isin I·达尔基利克-利德尔

RUSHE, Mia Marie M·M·拉什

ARNDT, Joseph Walter J·W·阿恩特

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51] C07K 5/06 [11] 40048606
A61P 35/00 EP3866931 A1
[13] A

-
- [51] C07K 7/04 [11] 40048502
C07K 7/06 EP3853243 A1
C07K 14/47
[13] A
- [25] EN
- [21] 62021038308.4 [22] 07.09.2021
- [86] 17.09.2019 PCT/EP2019/074898
- [87] 26.03.2020 WO2020/058285
- [30] 17.09.2018 DE,10 2018 122 623.3
17.09.2018 US,62/732,300
- [54] B*44 RESTRICTED PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST
CANCERS AND RELATED METHODS
B*44 限制肽在抗癌免疫治療的用途和相關方法
- [71] Immatics Biotechnologies GmbH
伊瑪提克斯生物技術有限公司
Paul-Ehrlich-Strasse 15 72076 Tuebingen
GERMANY
德國
圖賓根市
- [72] SONG, Colette
SCHUSTER, Heiko
KOWALEWSKI, Daniel
SCHOOR, Oliver
FRITSCH, Jens
WEINSCHENK, Toni
SINGH, Harpreet
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-

- [51] C07K 7/06 [11] 40048502
C07K 7/04 EP3853243 A1
[13] A
-

- [51] C07K 7/08 [11] 40048337
A61L 17/00 EP3800197 A1
A61K 38/08
A61L 31/00
A61P 7/04
A61L 31/04
A61L 31/14
[13] A
- [25] EN

- [21] 42021038269.3 [22] 06.09.2021
- [30] 06.10.2008 JP,2008259860
11.12.2008 JP,2008316133
- [54] TISSUE PLUG
組織閉塞劑
- [71] 3-D Matrix Ltd.
3-2-4 Kojimachi
Chiyoda-ku
Tokyo102-0083
JAPAN
- [72] Kentaro TAKAMURA
Satoshi GOJO
Satoru KOBAYASHI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C07K 7/64 [11] 40048472
A61K 38/12 EP3790890 A1
A61K 47/64
- [13] A
- [25] EN
- [21] 62021037647.6 [22] 26.08.2021
- [86] 09.05.2019 PCT/US2019/031522
- [87] 14.11.2019 WO2019/217682
- [30] 09.05.2018 US,62/669,146
- [54] CYCLIC CELL-PENETRATING PEPTIDES WITH ONE OR MORE HYDROPHOBIC
RESIDUES
具有一種或多種疏水性殘留物的循環細胞穿透肽
- [71] Ohio State Innovation Foundation
1524 North High Street, Columbus, OH 43201
UNITED STATES OF AMERICA
- [72] PEI, Dehua
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG
-
- [51] C07K16/44 [11] 40048437
C07K 5/06 EP3797114 A1
- [13] A
-
- [51] C08B 37/00 [11] 40048589
C08L 5/00

CN112533989 A

[13] A

[51] C08B 37/00 [11] 40048590
A61K 31/737 CN112513104 A
A61P 41/00
C08L 5/00

[13] A

[25] EN

[21] 62021038780.4 [22] 13.09.2021

[86] 24.07.2019 PCT/CA2019/051030

[87] 30.01.2020 WO2020/019081

[30] 27.07.2018 US, 62/711, 335
27.07.2018 US, 62/711, 364
27.07.2018 US, 62/711, 372
01.08.2018 US, 62/713, 392
01.08.2018 US, 62/713, 399
01.08.2018 US, 62/713, 413
23.08.2018 US, 62/722, 135
23.08.2018 US, 62/722, 137
02.11.2018 US, 62/755, 311
02.11.2018 US, 62/755, 318
02.11.2018 US, 62/755, 328
17.01.2019 US, 62/793, 514
17.01.2019 US, 62/793, 654
13.06.2019 US, 62/861, 223
13.06.2019 US, 62/861, 228
13.06.2019 US, 62/861, 235

[54] HIGHLY SULFATED FUCANS FOR THE TREATMENT OF FIBROUS ADHESIONS
用於治療纖維性粘連的高度硫酸酯化的褐藻糖膠

[71] ARC MEDICAL DEVICES INC.
ARC 医疗器械股份有限公司
UNIT 8, 3071 NO. 5 ROAD
RICHMOND, BRITISH COLUMBIA V6X 2T4
CANADA

[72] SPRINGATE, CHRISTOPHER MICHAEL KEVIN C·M·K·斯普林加特
YOUNG, BRYAN ANTHONY B·扬
DASWANI, SAILESH HARESH S·H·达斯瓦尼

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C08G 18/42 [11] 40048519
C08G 18/76 CN112996831 A

[13] A

- [25] EN
[21] 62021038345.6 [22] 07.09.2021
[86] 14.11.2019 PCT/EP2019/081288
[87] 22.05.2020 WO2020/099540
[30] 15.11.2018 SE,1830336-2
[54] POLYURETHANE OR POLYURETHANE-UREA COMPOSITIONS WITH REDUCED
COLD HARDENING
冷硬化降低的聚氨酯或聚氨酯-脲組合物
[71] INGEVITY UK LTD
英格維蒂英國有限公司
Baronet Road, Warrington Cheshire WA4 6HA
UNITED KINGDOM
英國
柴郡
[72] PHILLIPS, Scott 斯科特·菲利普斯
NEALE, Joel 乔尔·尼尔
SCHOLLES, Joseph 约瑟夫·斯科尔斯
BJÖRNBERG, Håkan 哈坎·比约恩伯格
[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

- [51] C08G 18/76 [11] 40048519
C08G 18/42 CN112996831 A
[13] A
-

- [51] C08G 69/10 [11] 40048538
A61P 35/00 CN112543664 A
[13] A
-

- [51] C08G 83/00 [11] 40048538
A61P 35/00 CN112543664 A
[13] A
-

- [51] C08J 9/38 [11] 40048588
B29C 44/56 CN112512772 A
[13] A
-

- [51] C08L 5/00 [11] 40048589
A61K 31/737 CN112533989 A

A61P 41/00
C08B 37/00

[13] A

[25] EN

[21] 62021038779.6 [22] 13.09.2021

[86] 24.07.2019 PCT/CA2019/051029

[87] 30.01.2020 WO2020/019080

[30] 27.07.2018 US, 62/711, 335

27.07.2018 US, 62/711, 364

27.07.2018 US, 62/711, 372

01.08.2018 US, 62/713, 392

01.08.2018 US, 62/713, 399

01.08.2018 US, 62/713, 413

23.08.2018 US, 62/722, 135

23.08.2018 US, 62/722, 137

02.11.2018 US, 62/755, 311

02.11.2018 US, 62/755, 318

02.11.2018 US, 62/755, 328

17.01.2019 US, 62/793, 514

17.01.2019 US, 62/793, 654

13.06.2019 KN, 62/861, 223

13.06.2019 US, 62/861, 228

13.06.2019 US, 62/861, 235

[54] HIGHLY PURIFIED AND/OR MODIFIED FUCAN COMPOSITIONS FOR THE
TREATMENT OF FIBROUS ADHESIONS

用於治療纖維性粘連的高度純化和/或修飾的褐藻糖膠組合物

[71] ARC MEDICAL DEVICES INC.

ARC 医疗器械股份有限公司

UNIT 8, 3071 NO. 5 ROAD

RICHMOND, BRITISH COLUMBIA V6X 2T4

CANADA

[72] SPRINGATE, CHRISTOPHER MICHAEL KEVIN C·M·K·斯普林加特

MILLET, IAN I·米莱特

DASWANI, SAILESH HARESH S·H·达斯瓦尼

SUN, HESONG H·孙

YANG, AILEEN SHAO TING A·S·T·杨

WONG, HOI TING H·T·黄

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED

Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai

HONG KONG

[51] C08L 5/00
C08B 37/00

[11] 40048590

CN112513104 A

[13] A

[51] C08L 67/02 [11] 40048427
EP3810695 A1
[13] A

[25] EN

[21] 62021037382.0 [22] 23.08.2021

[86] 21.08.2020 PCT/US2020/047348

[87] 25.02.2021 WO2021/035124

[30] 22.08.2019 US, 62/890,266
15.11.2019 US, 62/936,131

[54] OPAQUE, NON-PEARLESCENT POLYESTER ARTICLES
不透明、非珠光聚酯製品

[71] PENN COLOR, INC.
400 OLD DUBLIN PIKE, DOYLESTOWN, PA 18901
UNITED STATES OF AMERICA

[72] WIELOCH, KELAN
WALSH, JAMES, C.
MILES, WILLIAM
FARRELL, THOMAS
CUDDIGAN, JULIE
RUBILAR, JAVIERA
MYERS, KENNETH
SANDT, ANDREW
ADAMS, MARK
BALL, VINCENT J.
LARIANE, YOUCEF

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] C09J 7/29 [11] 40048600
C09J 7/40 CN112513210 A
E04D 13/16
E04G 21/00
E02D 31/02
B29C 65/48
B29C 65/50
[13] A

[25] EN

[21] 62021038873.7 [22] 15.09.2021

[86] 15.06.2018 PCT/US2018/037704

[87] 12.12.2019 WO2019/236112

[30] 04.06.2018 US, 62/680213

[54] FISH-MOUTH-RESISTANT WATERPROOFING MEMBRANE
防魚嘴的防水膜

[71] GCP APPLIED TECHNOLOGIES INC.
62 WHITTEMORE AVENUE

CAMBRIDGE, MASSACHUSETTS, 02140
UNITED STATES OF AMERICA

- [72] COUTURIER, Marysusan
SETH, Jyoti
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C09J 7/40 [11] 40048600
C09J 7/29 CN112513210 A
[13] A

[51] C10G 15/08 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] C10G 32/02 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] C10G 7/00 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] C10G 7/02 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] C11C 3/00 [11] 40048507
C11C 3/10 EP3802761 A1
A23L 29/00
A23L 33/00
A23L 33/115
A23K 20/158
[13] A

[25] EN

[21] 62021038317.5 [22] 07.09.2021

[86] 21.05.2019 PCT/EP2019/063048

[87] 05.12.2019 WO2019/228851

- [30] 01.06.2018 EP,18175643.8
20.03.2019 EP,19164114.1
- [54] DIETARY BUTYRATE
膳食丁酸鹽(酯)
- [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES, 1800 VEVEY
SWITZERLAND
- [72] BLANCHARD, Carine
DESTAILLATS, Frederic
FORBES-BLOM, Elizabeth
OERTLING, Heiko
PATIN, Amaury
WOOSTER, Timothy James
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C11C 3/10 [11] 40048507
C11C 3/00 EP3802761 A1
[13] A
-

- [51] C12G 3/024 [11] 40048416
A23F 5/10 EP3809863 A1
[13] A
-

- [51] C12G 3/055 [11] 40048535
A23F 3/16 CN112804881 A
[13] A
-

- [51] C12H 6/02 [11] 40048416
A23F 5/10 EP3809863 A1
[13] A
-

- [51] C12M 1/34 [11] 40048559
B01J 19/00 EP3793721 A1
[13] A
-

- [51] C12M 3/00 [11] 40048523
C12N 5/0783 CN112513254 A
[13] A

-
- [51] C12N 1/16 [11] 40048476
A23L 31/15 CN113166711 A
C12P 1/02
C12P 21/02
[13] A
- [25] JA
[21] 62021037651.8 [22] 26.08.2021
[86] 20.09.2019 PCT/JP2019/037028
[87] 11.06.2020 WO2020/115993
[30] 05.12.2018 JP,2018-228125
[54] METHOD FOR PRODUCING YEAST CONTAINING RICH-TASTE-IMPARTING
SUBSTANCE AND METHOD FOR PRODUCING YEAST EXTRACT CONTAINING
RICH-TASTE-IMPARTING SUBSTANCE
含有濃郁滋味賦予物質的酵母的製造方法及含有濃郁滋味賦予物質的酵母抽提物的
製造方法
- [71] ASAHI GROUP FOODS, LTD.
朝日集团食品株式会社
23-1, Azumabashi 1-chome
Sumida-Ku, Tokyo 130-8602
JAPAN
- [72] INO, Tomokazu 井野智和
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] C12N 1/20 [11] 40048528
A23L 33/135 CN113302279 A
A61K 35/745
A61K 35/747
C12R 1/01
C12R 1/25
[13] A
- [25] KR
[21] 62021038360.5 [22] 07.09.2021
[86] 30.04.2019 PCT/KR2019/005239
[87] 07.05.2020 WO2020/091166
[30] 01.11.2018 KR,10-2018-0132834
[54] NOVEL LACTIC ACID BACTERIA AND USE THEREOF
新乳酸菌及其用途
- [71] UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY
1732 DEOGYEONG-DAERO, GIHEUNG-GU
YONGIN-SI, GYEONGGI-DO 17014
REPUBLIC OF KOREA

NAVIPHARM CO, LTD
5, JANGAN-RO 448BEON-GIL, JANGAN-GU
SUWON-SI, GYEONGGI-DO 16209
REPUBLIC OF KOREA

[72] KIM, DONG-HYUN
HAN, MYUNG JOO

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] C12N 15/00 [11] 40048525
A61K 39/395 EP3793604 A1
[13] A

[51] C12N 15/01 [11] 40048541
C12N 9/50 EP3851525 A1
[13] A

[51] C12N 15/09 [11] 40048525
A61K 39/395 EP3793604 A1
[13] A

[51] C12N 15/10 [11] 40048433
C12Q 1/6869 CN112888783 A
[13] A

[25] EN

[21] 62021037408.3 [22] 23.08.2021

[86] 22.10.2019 PCT/CN2019/112448

[87] 30.04.2020 WO2020/083267

[30] 22.10.2018 US, 62/748,767

[54] IMPROVING CELL-FREE DNA QUALITY
改善游離 DNA 質量

[71] The Chinese University of Hong Kong
香港中文大学

Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories
HONG KONG

[72] LO, Yuk-Ming Dennis 卢煜明
TSANG, Cheuk Ho 曾卓豪
JIANG, Peiyong 江培勇

VONG, Si Long 王思朗

CHIU, Rossa Wai Kwun 趙慧君

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] C12N 15/10 [11] 40048607
C12N 9/00 CN112654699 A
[13] A

[51] C12N 15/11 [11] 40048582
A61K 31/7088 EP3873486 A1
[13] A

[51] C12N 15/113 [11] 40048477
EP3790973 A1
[13] A

[25] EN

[21] 62021037652.6 [22] 26.08.2021

[86] 08.05.2019 PCT/IT2019/050095

[87] 14.11.2019 WO2019/215772

[30] 09.05.2018 IT,102018000005182

[54] SHORT INTERFERING RNA TARGETING VARIANT C1858T OF GENE PTPN22
靶向基因 PTPN22 的變體 C1858T 的短干擾 RNA

[71] Ospedale Pediatrico Bambino Gesù
Piazza S.Onofrio 4, 00165 Roma
ITALY

[72] FIERABRACCI, Alessandra

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] C12N 15/113 [11] 40048564
A61K 31/713 CN113227372 A
A61P 9/00
[13] A

[25] EN

[21] 62021038737.4 [22] 13.09.2021

[86] 13.11.2019 PCT/EP2019/081158

[87] 22.05.2020 WO2020/099476

- [30] 14.05.2019 EP,19174466.3
13.11.2018 EP,PCT/EP2018/081106
- [54] NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF LPA IN A CELL
用於抑制細胞中 LPA 的表達的核酸
- [71] Silence Therapeutics GmbH
Robert-Rössle-Strasse 10, 13125 Berlin
GERMANY
- [72] RIDER, David Anthony
BETHGE, Lucas
FRAUENDORF, Christian
WEINGAERTNER, Adrien
HAUPTMANN, Judith
DAMES, Sibylle
SCHUBERT, Steffen
TENBAUM, Stephan
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-
- [51] C12N 15/113 [11] 40048582
A61K 31/7088 EP3873486 A1
[13] A
-
- [51] C12N 15/12 [11] 40048565
A61K 45/00 EP3835424 A1
A61P 25/28
A61P 43/00
C07K 14/47
C07K 16/18
G01N 33/15
G01N 33/50
G01N 33/53
G01N 33/531
[13] A
- [25] JA
- [21] 62021038739.0 [22] 13.09.2021
- [86] 06.08.2019 PCT/JP2019/030904
- [87] 13.02.2020 WO2020/032027
- [30] 07.08.2018 JP,2018148924
- [54] DIAGNOSTIC DRUG AND DIAGNOSTIC METHOD FOR ALZHEIMER'S DISEASE
阿爾茨海默氏病的診斷藥物和診斷方法
- [71] Sumitomo Dainippon Pharma Co., Ltd.
6-8, Dosho-machi 2-chome, Chuo-ku
Osaka-shi, Osaka 541-8524
JAPAN

- [72] ONO, Atsushi
TERANISHI, Yasuhiro
KUSUMOTO, Masanori
HASHIMOTO, Masakazu
KASHIWABARA, Shoji
HASHIMOTO, Maki
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51] C12N 15/13 [11] 40048285
C07K 16/28 CN113004408 A
[13] A

[51] C12N 15/13 [11] 40048531
C07K 16/46 CN113286825 A
[13] A

[51] C12N 15/13 [11] 40048585
C07K 16/46 CN113227151 A
[13] A

[51] C12N 15/31 [11] 40048514
C07K 14/315 EP3794019 A1
[13] A

[51] C12N 15/57 [11] 40048541
C12N 9/50 EP3851525 A1
[13] A

[51] C12N 15/62 [11] 40048541
C12N 9/50 EP3851525 A1
[13] A

[51] C12N 15/62 [11] 40048557
C07K 14/54 EP3844181 A1
[13] A

[51] C12N 15/62 [11] 40048616
C12N 15/85 CN113302307 A
[13] A

[51] C12N 15/63 [11] 40048490
C12N 5/07 CN113302282 A
[13] A

[51] C12N 15/65 [11] 40048616
C12N 15/85 CN113302307 A
[13] A

[51] C12N 15/85 [11] 40048431
C12N 15/86 CN113195725 A
C12N 5/10
C12N 7/00
[13] A

[25] EN

[21] 62021037394.5 [22] 23.08.2021

[86] 19.12.2019 PCT/US2019/067354

[87] 25.06.2020 WO2020/132177

[30] 21.12.2018 US, 62/783, 589
25.06.2019 US, 62/866, 092
23.08.2019 US, 62/890, 904
18.12.2019 US, 62/949, 848

[54] AUTOMATED PRODUCTION OF VIRAL VECTORS
病毒載體的自動化生產

[71] LONZA WALKERSVILLE, INC.
隆萨沃克斯维尔股份有限公司
8830 Biggs Ford Road, Walkersville
Maryland 21793
UNITED STATES OF AMERICA
美國
马里兰州

[72] HEWITT, Matthew M·休伊特
SHIN, Young Y·申
GU, Bingnan 顾炳南
GUENTHER, Caitlin M. C·M·京特
SETH, Anandita A·赛斯

[74] 百瑞專利商標有限公司
香港

灣仔軒尼詩道 253-261 号

依时商业中心 1520-B19

[51] C12N 15/85 [11] 40048591
A61K 39/00 EP3796930 A1
[13] A

[51] C12N 15/85 [11] 40048616
C12N 15/65 CN113302307 A
C12N 15/62
C12N 5/10
A61K 39/00
A61P 35/00
A61P 35/02
[13] A

[25] EN

[21] 62021038906.5 [22] 15.09.2021

[86] 26.11.2019 PCT/US2019/063454

[87] 03.06.2021 WO2021/107940

[54] PRIMARY NK CAR CONSTRUCTS AND METHODS
原代NK CAR 構建體和方法

[71] NantKwest, Inc.
南克维斯特公司
3530 John Hopkins Court, San Diego, California 92121
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] DUGGAL, Rohit 罗希特·杜加尔
PARVIZ, Fereshteh 费雷什特·帕尔维兹

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] C12N 15/86 [11] 40048307
C12N 7/02 EP3792348 A2
[13] A

[51] C12N 15/86 [11] 40048431
C12N 15/85 CN113195725 A
[13] A

[51] C12N 15/86 [11] 40048556
C07K 14/005 EP3807297 A1
[13] A

[51] C12N 15/86 [11] 40048569
A61K 35/76 EP3810163 A1
[13] A

[51] C12N 15/864 [11] 40048307
C12N 7/02 EP3792348 A2
[13] A

[51] C12N 15/866 [11] 40048307
C12N 7/02 EP3792348 A2
[13] A

[51] C12N 15/87 [11] 40048581
A61K 47/50 EP3873530 A1
[13] A

[51] C12N 5/07 [11] 40048490
C12N 15/63 CN113302282 A
[13] A

[25] EN

[21] 62021038170.8 [22] 03.09.2021

[86] 13.01.2020 PCT/SG2020/050016

[87] 23.07.2020 WO2020/149791

[30] 15.01.2019 SG,10201900357Q
03.06.2019 US,62/856,479

[54] ISOLATION AND CULTIVATION OF MUSCLE AND FAT CELLS FROM
CRUSTACEANS

從甲殼類動物中分離和培養肌肉細胞和脂肪細胞

[71] SHIOK MEATS PTE. LTD.

鮮可肉品私人公司

9 Chin Bee Drive, #05-01, Innovate 360
Singapore 619860
SINGAPORE

[72] SRIRAM, Sandhya S·史利南

LING, Ka Yi 凌家怡

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

[51] C12N 5/071 [11] 40048463
G01N 33/50 CN112567022 A
A61K 38/18
A61K 31/536
[13] A

[25] EN
[21] 62021037636.9 [22] 26.08.2021
[86] 19.08.2019 PCT/EP2019/072070
[87] 27.02.2020 WO2020/038851
[30] 21.08.2018 EP,18190039.0
[54] METHODS FOR ASSESSING TRANSENDOTHELIAL BARRIER INTEGRITY
用於評定跨內皮屏障完整性的方法
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
[72] COWAN, Chad A.
MEYER, Claas Aiko
ROUDNICKY, Filip
ZHANG, Jitao David
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] C12N 5/071 [11] 40048556
C07K 14/005 EP3807297 A1
[13] A

[51] C12N 5/074 [11] 40048467
C12N 5/0783 EP3835415 A1
[13] A

[51] C12N 5/078 [11] 40048460
C12N 5/09 CN112424341 A
G01N 33/574
G01N 33/483
G01N 33/52
G01N 21/64
C07K 16/28
C07K 16/30
[13] A

- [25] EN
[21] 62021037631.0 [22] 26.08.2021
[86] 15.04.2019 PCT/US2019/027550
[87] 17.10.2019 WO2019/200403
[30] 13.04.2018 US,62/657584
[54] SYSTEM AND METHOD FOR DETERMINING LUNG HEALTH
用於確定肺健康的系統和方法
[71] BIOAFFINITY TECHNOLOGIES, INC.
生物阿非尼提科技公司
300 Brickstone Square, Suite 1206
San Antonio, TX 78257
UNITED STATES OF AMERICA
[72] REBEL, Vivienne I. 薇薇安·I·裏貝爾
[74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG
-
- [51] C12N 5/0783 [11] 40048443
CN112424342 A
[13] A
[25] EN
[21] 62021037527.0 [22] 25.08.2021
[86] 08.05.2019 PCT/US2019/031251
[87] 14.11.2019 WO2019/217512
[30] 08.05.2018 US,62/668369
[54] COMPOSITIONS AND METHODS FOR CULTURING AND EXPANDING CELLS
用於培養和擴增細胞的組合物和方法
[71] LIFE TECHNOLOGIES CORPORATION
5791 VAN ALLEN WAY
CARLSBAD, CA 92008
UNITED STATES OF AMERICA
[72] ZYNDA, Evan
MANSOUR, Sarya
PIERCE, Anson
LIN, Pei-yi
KAMATH, Nisha
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] C12N 5/0783 [11] 40048467
C07K 14/54 EP3835415 A1
C07K 14/74
C07K 14/78

C07K 16/28
C07K 17/00
C12N 5/074

[13] A

- [25] JA
[21] 62021037640.1 [22] 26.08.2021
[86] 08.08.2019 PCT/JP2019/031390
[87] 13.02.2020 WO2020/032179
[30] 10.08.2018 JP,2018151580
08.03.2019 JP,2019042666
25.06.2019 JP,2019117878
[54] METHOD FOR PRODUCING CD3-POSITIVE CELL
CD3 陽性細胞的製造方法
[71] KYOTO UNIVERSITY
36-1, YOSHIDA-HONMACHI
SAKYO-KU, KYOTO-SHI, KYOTO 6068501
JAPAN

TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1, DOSHOMACHI 4-CHOME
CHUO-KU, OSAKA-SHI OSAKA 541-0045
JAPAN
[72] KANEKO, Shin
KAWAI, Yohei
ARIMA, Suguru
TAKIGUCHI, Maiko
NAKAYAMA, Kazuhide
KASSAI, Yoshiaki
HAYASHI, Akira
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] C12N 5/0783 [11] 40048494
C07K 16/28 EP3784777 A1
A61K 39/00
A61P 35/02

[13] A

- [25] EN
[21] 62021038174.0 [22] 03.09.2021
[86] 23.05.2019 PCT/US2019/033837
[87] 28.11.2019 WO2019/226946
[30] 23.05.2018 US,62/675,525
[54] CHIMERIC ANTIGEN RECEPTORS AND GENE EDITING OF CD2 FOR
IMMUNOTHERAPY OF T-CELL MALIGNANCIES
用於 T 細胞惡性腫瘤的免疫治療的嵌合抗原受體和 CD2 的基因編輯

[71] National University of Singapore
21 Lower Kent Ridge Road, Singapore 119077
SINGAPORE

[72] CAMPANA, Dario

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] C12N 5/0783 [11] 40048495
C07K 16/28 EP3784776 A1
A61K 39/00
A61P 35/02

[13] A

[25] EN

[21] 62021038175.7 [22] 03.09.2021

[86] 23.05.2019 PCT/US2019/033836

[87] 28.11.2019 WO2019/226945

[30] 23.05.2018 US, 62/675, 511

[54] BLOCKADE OF CD2 SURFACE EXPRESSION AND EXPRESSION OF CHIMERIC
ANTIGEN RECEPTORS FOR IMMUNOTHERAPY OF T-CELL MALIGNANCIES
用於 T 細胞惡性腫瘤的免疫治療的 CD2 表面表達和嵌合抗原受體表達的阻斷

[71] National University of Singapore
21 Lower Kent Ridge Road, Singapore 119077
SINGAPORE

[72] CAMPANA, Dario

[74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] C12N 5/0783 [11] 40048523
A01N 1/02 CN112513254 A
A61K 35/17
C12M 3/00

[13] A

[25] EN

[21] 62021038350.6 [22] 07.09.2021

[86] 29.06.2018 PCT/US2018/040474

[87] 03.10.2019 WO2019/190579

[30] 29.03.2018 US, 15/940, 901

[54] PROCESSES FOR PRODUCTION OF TUMOR INFILTRATING LYMPHOCYTES
AND USES OF SAME IN IMMUNOTHERAPY
腫瘤浸潤淋巴細胞的製備方法及其在免疫治療中的用途

[71] IOVANCE BIOTHERAPEUTICS, INC.
999 Skyway Road

Suite 150
San Carlos, CA 94070
UNITED STATES OF AMERICA

[72] Seth WARDELL
James BENDER

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C12N 5/0793 [11] 40048454
A61P 25/16 CN112840018 A
[13] A

[25] KR

[21] 62021037617.9 [22] 26.08.2021

[86] 25.03.2020 PCT/KR2020/004065

[87] 01.04.2021 WO2021/060637

[30] 25.09.2019 KR,10-2019-0118370
05.03.2020 KR,10-2020-0027801

[54] METHOD FOR INDUCING DIFFERENTIATION OF STEM CELL INTO
DOPAMINERGIC NEURAL PRECURSOR CELL
從幹細胞誘導分化多巴胺神經前體細胞的方法

[71] S-BIOMEDICS
S 生物医药公司
(UIL VENTURE BLDG., SEONGSU-DONG 2-GA) 4, 28
SEONGSUI-RO 26-GIL, SEONGDONG-GU, SEOUL 03722
REPUBLIC OF KOREA

[72] CHO, MYUNG SOO 曹明洙
EOM, JANG HYEON 严场铉
NAM, SEUNG TAEK 南承择

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C12N 5/09 [11] 40048460
C12N 5/078 CN112424341 A
[13] A

[51] C12N 5/09 [11] 40048568
A61K 35/13 EP3856895 A1
[13] A

[51] C12N 5/10 [11] 40048431
C12N 15/85 CN113195725 A
[13] A

[51] C12N 5/10 [11] 40048616
C12N 15/85 CN113302307 A
[13] A

[51] C12N 7/00 [11] 40048307
C12N 7/02 EP3792348 A2
[13] A

[51] C12N 7/00 [11] 40048431
C12N 15/85 CN113195725 A
[13] A

[51] C12N 7/02 [11] 40048307
C12N 15/864 EP3792348 A2
C12N 15/866
C12N 7/00
C12N 15/86
[13] A

[25] EN

[21] 42021037944.2 [22] 01.09.2021

[30] 11.03.2010 US,31284510 P

[54] MUTATED REP ENCODING SEQUENCES FOR USE IN AAV PRODUCTION
用於 AAV 生產的變異 REP 編碼序列

[71] uniQure IP B.V.
Paasheuvelweg 25
1105 BP Amsterdam
NETHERLANDS

[72] Yvet NOORDMAN
Jacek LUBELSKI
Andrew Christian BAKKER

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C12N 9/00 [11] 40048607
C12N 9/10 CN112654699 A
C12N 9/12

C12N 15/10

C12P 19/34

[13] A

[25] EN

[21] 62021038883.6 [22] 15.09.2021

[86] 08.07.2019 PCT/US2019/040898

[87] 09.01.2020 WO2020/010366

[30] 06.07.2018 US, 62/694, 970

14.05.2019 US, 62/847, 916

[54] LIPID-MODIFIED OLIGONUCLEOTIDES AND METHODS OF USING THE SAME
脂質修飾的寡核苷酸及其使用方法[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
加利福尼亚大学董事会

1111 Franklin Street, Twelfth Floor

Oakland, CA 94607-5200

UNITED STATES OF AMERICA

[72] GARTNER, Zev, J. Z·J·加特纳

PATTERSON, David D·帕特森

CHOW, Eric, D. 埃里克·D·周

MCGINNIS, Christopher C·麦金尼斯

WEBER, Robert R·韦伯

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] C12N 9/10

C12N 9/00

[11] 40048607

CN112654699 A

[13] A

[51] C12N 9/12

C12N 9/00

[11] 40048607

CN112654699 A

[13] A

[51] C12N 9/34

A61K 38/47

[11] 40048608

EP3793591 A1

[13] A

[51] C12N 9/50

C12N 15/01

C07K 19/00

C12N 15/57

[11] 40048541

EP3851525 A1

C12N 15/62
C07K 14/695

[13] A

[25] ZH

[21] 62021038702.8 [22] 10.09.2021

[86] 11.01.2019 PCT/CN2019/071434

[87] 16.04.2020 WO2020/073554

[30] 10.10.2018 CN,201811177281.2

17.12.2018 CN,201811540443.4

[54] TEV PROTEASE VARIANT, FUSION PROTEIN THEREOF, PREPARATION
METHOD THEREFOR AND USE THEREOF

TEV 蛋白酶變體、其融合蛋白及製備方法和用途

[71] Shangrao Concord Pharmaceutical Co., Ltd.
Room 1802, Dengfeng Building
Management Committee of Shangrao Economic
Development Zone, Shangrao, Jiangxi 334000
CHINA

[72] LIU, Rikui
ZOU, Xiaolong
WAN, Jianghua

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] C12P 1/02 [11] 40048476
C12N 1/16 CN113166711 A
[13] A

[51] C12P 19/32 [11] 40048426
EP3784792 A1
[13] A

[25] EN

[21] 62021037376.2 [22] 23.08.2021

[86] 31.03.2020 PCT/EP2020/059182

[87] 08.10.2020 WO2020/201315

[30] 01.04.2019 EP,19166549

[54] ENZYMATIC METHOD FOR PREPARATION OF GDP-FUCOSE
製備 GDP-岩藻糖的酶促法

[71] Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.
Hofgartenstraße 8
80539 München
GERMANY

[72] MAHOUR, Reza
REXER, Thomas, F. T.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] C12P 19/34 [11] 40048607
C12N 9/00 CN112654699 A
[13] A

[51] C12P 21/02 [11] 40048476
C12N 1/16 CN113166711 A
[13] A

[51] C12Q 1/00 [11] 40048540
B01J 19/00 CN112654423 A
[13] A

[51] C12Q 1/04 [11] 40048536
C12Q 1/689 CN113166815 A
[13] A

[51] C12Q 1/68 [11] 40048340
C07H 19/10 EP3795577 A1
[13] A

[51] C12Q 1/6809 [11] 40048540
B01J 19/00 CN112654423 A
[13] A

[51] C12Q 1/6827 [11] 40048526
B01L 3/00 EP3846940 A1
[13] A

[51] C12Q 1/6869 [11] 40048433
C12N 15/10 CN112888783 A
[13] A

[51] C12Q 1/6886 [11] 40048536
C12Q 1/689 CN113166815 A
[13] A

[51] C12Q 1/689 [11] 40048526
B01L 3/00 EP3846940 A1
[13] A

[51] C12Q 1/689 [11] 40048536
C12Q 1/6886 CN113166815 A
C12Q 1/04
G01N 33/569
G01N 33/574
[13] A

[25] ZH

[21] 62021038375.3 [22] 07.09.2021

[86] 22.02.2019 PCT/CN2019/075825

[87] 27.08.2020 WO2020/168541

[54] USE OF INTESTINAL METAGENOME IN SCREENING THERAPEUTIC EFFECT
OF PD-1 ANTIBODY BLOCKING AGENT
腸道宏基因組在篩選 PD-1 抗體阻斷劑療效方面的用途

[71] 深圳华大生命科学研究院
中國
广东省深圳市盐田区盐田街道
北山工业区综合楼，518083

[72] 方超
钟焕姿
侯勇

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] C12R 1/01 [11] 40048528
C12N 1/20 CN113302279 A
[13] A

[51] C12R 1/25 [11] 40048528
C12N 1/20 CN113302279 A
[13] A

[51] C23C 28/00 [11] 40048540
B01J 19/00 CN112654423 A
[13] A

[51] D03D 11/02 [11] 40048286
D03D 15/567 CN112458594 A
[13] A

[25] ZH

[21] 42021037900.4 [22] 01.09.2021

[54] SANDWICH FABRIC WITH MULTI-LAYERED POCKETS
多層口袋夾層織物

[71] FORMOSA TAFFETA CO., LTD.
福懋兴业股份有限公司
臺灣

云林县斗六市石榴路 317 号

[72] LIU, FANG-JONG 刘芳荣
LIN, LING LI 林玲历
LIN, CHIA-HAO 林家豪

[74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

[51] D03D 15/567 [11] 40048286
D03D 11/02 CN112458594 A
[13] A

[51] D04H 1/4382 [11] 40048487
B01D 39/16 CN113272039 A
[13] A

[51] D04H 1/728 [11] 40048487
B01D 39/16 CN113272039 A
[13] A

[51] D04H 13/00 [11] 40048487
B01D 39/16 CN113272039 A
[13] A

[51] E02D 27/42 [11] 40048441
E04H 12/22 EP3850171 A1
[13] A

[51] E02D 31/02 [11] 40048600
C09J 7/29 CN112513210 A
[13] A

[51] E03B 7/00 [11] 40048266
G01H 11/08 CN112284515 A
[13] A

[51] E03B 7/07 [11] 40048266
G01H 11/08 CN112284515 A
[13] A

[51] E03C 1/044 [11] 40048483
B29C 45/14 EP3793795 A1
[13] A

[51] E03C 1/10 [11] 40048483
B29C 45/14 EP3793795 A1
[13] A

[51] E04B 2/74 [11] 40048309
E04B 2/82 CN113136990 A
[13] A

[25] ZH

[21] 42021037948.3 [22] 01.09.2021

[30] 16.01.2020 HK,32020001567.7

[54] RELOCATABLE INTERNAL WALL PANEL, KIT AND SYSTEM
可重新定位的內牆面板、套件和系統

[71] Noah System Limited
Room 1001-03, 10/F Centre Point
181-185 Gloucester Road, Wanchai
HONG KONG

[72] Paul Priestman

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51] E04B 2/82 [11] 40048309
E04B 2/74 CN113136990 A
[13] A

[51] E04D 13/16 [11] 40048600
C09J 7/29 CN112513210 A
[13] A

[51] E04F 11/04 [11] 40048474
E04F 11/06 CN112513391 A
[13] A

[51] E04F 11/06 [11] 40048474
E04F 11/04 CN112513391 A
[13] A

[25] EN
[21] 62021037649.2 [22] 26.08.2021
[86] 12.06.2019 PCT/CA2019/050832
[87] 19.12.2019 WO2019/237199
[30] 12.06.2018 US, 62/683,799
[54] TELESCOPIC STAIRCASE SYSTEM AND USES THEREOF
可伸縮樓梯系統及其用途
[71] USINAGE 55 INC.
烏斯尼奇 55 有限公司
1500, Maurice-Bachand, Windsor, Québec J1S 0J1
CANADA
加拿大
魁北克省溫莎莫里斯-巴坎德街 1500 號 J1S 0J1
[72] CHARETTE, David 查雷特 大衛
[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] E04G 21/00 [11] 40048600
C09J 7/29 CN112513210 A
[13] A

[51] E04H 12/22 [11] 40048441
E04H 12/32 EP3850171 A1
E02D 27/42
[13] A

[25] EN

[21] 62021037424.0 [22] 23.08.2021

[86] 11.09.2019 PCT/US2019/050683

[87] 19.03.2020 WO2020/056049

[30] 12.09.2018 US,62/730,201

[54] POLE BASE CABINET
桿底座櫃

[71] IPB Solution, Inc.
9120 Double Diamond Parkway, Suite 2880
Reno, NV 89521
UNITED STATES OF AMERICA

[72] DUCROS, Steven Victor
MOWERY, Nathan Ross
SMITH, Ryan

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] E04H 12/32 [11] 40048441
E04H 12/22 EP3850171 A1
[13] A

[51] E05B 47/00 [11] 40048580
E05B 47/06 CN113302370 A
[13] A

[25] EN

[21] 62021038766.3 [22] 13.09.2021

[86] 15.08.2019 PCT/IL2019/050918

[87] 20.02.2020 WO2020/035867

[30] 17.08.2018 LU,LU100905

[54] CHANGING A STATE OF A LOCK
鎖的狀態的改變

[71] Essence Smartcare Ltd.
艾森智能護理有限公司
Ackerstein Buildings
Building D, 7th Floor
12 Abba Eben Boulevard
4672530 Herzlia Pituach
ISRAEL

[72] OPPENHEIM, Yaron 亞龍·奧本海姆
KATZ, Barak 巴拉克·卡茨
AMIR, Ohad 歐哈德·阿米爾

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] E05B 47/06 [11] 40048580
E05B 47/00 CN113302370 A
[13] A

[51] F02C 7/26 [11] 40048509
F02C 7/264 CN112513443 A
F02C 7/266
F02P 23/04
F23Q 5/00
C10G 32/02
C10G 15/08
C10G 7/00
C10G 7/02
[13] A

[25] EN

[21] 62021038319.1 [22] 07.09.2021

[86] 19.04.2019 PCT/US2019/028335

[87] 24.10.2019 WO2019/204736

[30] 20.04.2018 US, 62/660, 694

[54] EFFICIENT CIRCUIT IN PULSED ELECTRICAL DISCHARGE PROCESSING
脈衝放電處理中的高效電路

[71] THE TEXAS A & M UNIVERSITY SYSTEM
MS 3369 TAMU COLLEGE STATION, TEXAS 77843
UNITED STATES OF AMERICA

[72] STAACK, David
CAMPBELL, Christopher
BURNETTE, Matthew
GAWLOSKI, Nicholas

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] F02C 7/264 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] F02C 7/266 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] F02P 23/04 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] F15D 1/12 [11] 40048435
B64C 21/10 CN113165733 A
[13] A

[51] F16J 15/3232 [11] 40048333
F16J 15/3284 CN113309856 A
[13] A

[25] ZH

[21] 42021038258.6 [22] 06.09.2021

[30] 27.02.2020 DE,102020105149.2

[54] SEALING RING AND ITS USE
密封環及其應用

[71] CARL FREUDENBERG KG
卡尔·弗罗伊登伯格公司
HOEHNERWEG 2-4, D-69469 WEINHEIM
GERMANY

[72] KOCH, Andreas A·科赫
SEGBERS, Thomas T·泽格伯斯
FRITZ, Jan J·弗里茨
MINNERS, Mirko M·米纳斯
SCHEFFLER, Stefan S·谢弗勒
SHIMIZU, Akio A·施密祖

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] F16J 15/3284 [11] 40048333
F16J 15/3232 CN113309856 A
[13] A

[51] F16L 11/127 [11] 40048456

CN113195953 A

[13] A

[25] JA

[21] 62021037624.5 [22] 26.08.2021

[86] 19.12.2019 PCT/JP2019/049754

[87] 25.06.2020 WO2020/130063

[30] 21.12.2018 JP,2018-239140

[54] FLEXIBLE TUBE

撓性管

[71] TOYOX CO., LTD.

東洋克斯株式會社

4371, Maezawa, Kurobe-shi, Toyama 938-8585

JAPAN

日本

[72] OKURA Masaru 大藏優

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] F16M 11/04 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

[51] F16M 11/20 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

[51] F16M 11/24 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

[51] F23Q 5/00 [11] 40048509
F02C 7/26 CN112513443 A
[13] A

[51] F24F 3/14 [11] 40048547
B01D 53/04 EP3801833 A1
[13] A

[51] F41A 23/00 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

[51] F41A 23/04 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

[51] F41A 23/08 [11] 40048491
F41A 23/10 EP3794302 A2
F16M 11/04
F16M 11/20
F16M 11/24
F41A 23/00
F41A 23/04
F41C 23/16
F41C 23/02
[13] A

[25] EN

[21] 62021038171.6 [22] 03.09.2021

[86] 16.04.2020 PCT/US2020/028498

[87] 22.10.2020 WO2020/214803

[30] 17.04.2019 US,62/835,333

[54] BIPOD WITH SLING STUD MOUNT
具有吊具螺柱安裝件的雙腳架

[71] Magpul Industries Corp.
8226 Bee Caves Road
Austin, TX 78746
UNITED STATES OF AMERICA

[72] ROBERTS, Timoty Eric

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] F41A 23/10 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

[51] F41C 23/02 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A

-
- [51] F41C 23/16 [11] 40048491
F41A 23/08 EP3794302 A2
[13] A
-
- [51] G01C 25/00 [11] 40048275
CN112902989 A
[13] A
- [25] ZH
[21] 42021036613.4 [22] 10.08.2021
- [54] DATA ERROR CALIBRATION METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
數據誤差標定方法、裝置、電子設備和存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SU, Jinglan 蘇景嵐
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G01F 1/78 [11] 40048515
G01F 25/00 CN113242962 A
[13] A
-
- [51] G01F 1/84 [11] 40048515
G01F 25/00 CN113242962 A
[13] A
-
- [51] G01F 25/00 [11] 40048515
G01F 1/78 CN113242962 A
G01F 1/84
[13] A
- [25] EN
[21] 62021038329.0 [22] 07.09.2021
- [86] 17.12.2018 PCT/US2018/066039
[87] 25.06.2020 WO2020/131015

[54] CONVERTING A DIRECTLY MEASURED MASS FLOW RATE TO ACCOUNT FOR BUOYANCY

將直接測得的質量流率轉換以考慮浮力

[71] Micro Motion, Inc.

高准有限公司

7070 Winchester Circle, Boulder, Colorado, 80301

UNITED STATES OF AMERICA

美國

科罗拉多州

[72] BUTTLER, Marc Allan 马克·艾伦·布特勒

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G01G 19/44 [11] 40048278
A61G 5/14 EP3786595 A1
[13] A

[25] EN

[21] 42021037226.4 [22] 19.08.2021

[30] 20.08.2019 GB,20190011923

[54] WEIGHING APPARATUS

稱重設備

[71] MARSDEN WEIGHING MACHINE GROUP LIMITED

Unit 1, Genesis Business Park, Sheffield Road

Rotherham, South Yorkshire S60 1DX

UNITED KINGDOM

[72] BLACK, Richard

COATES, Mark

FLOOD, Tim

SANDERSON, Beth

HALL, Richard

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] G01H 11/08 [11] 40048266
G01M 3/24 CN112284515 A
E03B 7/00
E03B 7/07
[13] A

[25] ZH

[21] 42021035502.0 [22] 26.07.2021

- [30] 13.10.2016 AU,2016904153
26.05.2017 AU,2017902012
- [54] WATER METER AND SYSTEM
水量計和系統
- [71] South East Water Corporation
东南水务公司
WatersEdge, 101 Wells Street
Frankston, Victoria, 3199
AUSTRALIA
澳大利亞
维多利亚
- [72] FORSTER-KNIGHT, Andrew A·福斯特-奈特
LONDONO, Juan J·龙多诺
MOFARDIN, Eddy E·莫法丁
DHARMADHIKARI, Ninad Mohan N·M·达玛迪卡里
CROOK, Jonathan Philip J·P·克鲁克
SWAN, Matthew M·斯旺
GEHRIG, Colin Neil C·N·格里克
MERRY, Thomas James T·J·梅里
NEESON, Owen David O·D·尼森
VAN DER PLAS, Joseph Ignatius Maria J·I·M·范德普拉斯
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G01M 3/24 [11] 40048266
G01H 11/08 CN112284515 A
[13] A

-
- [51] G01N 1/22 [11] 40048459
G01N 15/14 CN112639433 A
B01D 45/04
[13] A

- [25] DE
[21] 62021037630.2 [22] 26.08.2021
- [86] 27.08.2019 PCT/EP2019/072764
[87] 05.03.2020 WO2020/043688
[30] 28.08.2018 EP,18191098.5
- [54] MEASURING SYSTEM FOR INVESTIGATING CONCENTRATED AEROSOL
PARTICLES IN THE GAS PHASE
研究氣相中濃縮氣溶膠顆粒的測量系統
- [71] SWISENS AG
斯威森斯股份有限公司

Technikumstrasse 21, 6048 Horw
SWITZERLAND

瑞士

霍尔夫

- [72] ROOS LAUNCHBURY, David D·鲁斯兰奇伯里
WASER, Roger R·瓦瑟
NIEDERBERGER, Erny E·尼德伯格
ABT, Reto R·阿布特
BURCH, Philipp P·伯奇

- [74] 百瑞專利商標有限公司
香港
湾仔轩尼诗道 253-261 号
依时商业中心 1520-B19

- [51] G01N 15/14 [11] 40048459
G01N 1/22 CN112639433 A
[13] A

- [51] G01N 21/01 [11] 40048308
CN112461760 A
[13] A

[25] ZH

[21] 42021037945.9 [22] 01.09.2021

[30] 07.03.2017 US, 62/468, 353
05.05.2017 NL, N2018857

[54] SYSTEMS AND METHODS FOR IMPROVED FOCUS TRACKING USING A LIGHT
SOURCE CONFIGURATION
用於使用光源配置來進行改進的聚焦跟踪的系統和方法

[71] Illumina Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] Danilo Condello
Simon PRINCE
John O'SHAUGHNESSY
Christophe Sigel
ASHKAN ARIANPOUR

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

- [51] G01N 21/64 [11] 40048460
C12N 5/078 CN112424341 A

[13] A

[51] G01N 21/87 [11] 40048268
G06T 7/00 EP3771902 A1
G06K 9/64
G06K 9/66
G01N 21/88

[13] A

[25] EN
[21] 42021035993.1 [22] 03.08.2021
[30] 29.07.2019 HK,19127401.8
[54] A PROCESS AND SYSTEM FOR COLOUR GRADING FOR DIAMONDS
用於鑽石的顏色分級的工藝和系統
[71] Goldway Technology Limited
38/F, New World Tower
16-18 Queen's Road Central
HONG KONG
[72] HUI, Koon Chung
CHENG, Ka Wing
TANG, Wing Chi
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] G01N 21/88 [11] 40048268
G01N 21/87 EP3771902 A1
[13] A

[51] G01N 27/327 [11] 40048559
B01J 19/00 EP3793721 A1
[13] A

[51] G01N 29/036 [11] 40048412
G01N 33/53 CN112384797 A
[13] A

[25] EN
[21] 62021037267.3 [22] 19.08.2021
[86] 05.07.2019 PCT/US2019/040667
[87] 09.01.2020 WO2020/010293
[30] 06.07.2018 US,62/694,511
[54] BULK ACOUSTIC WAVE RESONATOR WITH INCREASED DYNAMIC RANGE
動態範圍增加的體聲波諧振器

- [71] QORVO US, INC.
QORVO 美國公司
7628 Thorndike Road
Greensboro, NC 27409
UNITED STATES OF AMERICA
- [72] WEBSTER, James, Russell 詹姆斯·拉塞爾·韋伯斯特
HARMON, Ian, Robert 伊恩·羅伯特·哈蒙
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] G01N 33/15 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A
-
- [51] G01N 33/483 [11] 40048460
C12N 5/078 CN112424341 A
[13] A
-
- [51] G01N 33/487 [11] 40048440
G01N 33/68 EP3803412 A1
[13] A
-
- [51] G01N 33/49 [11] 40048617
G01N 33/72 CN113330315 A
[13] A
-
- [51] G01N 33/497 [11] 40048450
CN112752973 A
[13] A
- [25] FR
[21] 62021037582.5 [22] 25.08.2021
[86] 30.09.2019 PCT/FR2019/052304
[87] 02.04.2020 WO2020/065241
[30] 28.09.2018 FR,1859043
[54] PORTABLE DEVICE FOR MEASURING THE CONCENTRATION OF AT LEAST
ONE COMPONENT IN A GAS EXHALED BY A BREATH FLUID
一種測量經呼吸氣流呼出的氣體中至少一種成分的濃度的便攜式設備
- [71] OLYTHE
奧利瑟公司

Les Méridiens - Bât B 240 Rue Louis de Broglie
13100 AIX-EN-PROVENCE
FRANCE

[72] NESA, Guillaume 纪尧姆·内萨
FLESCH, Etienne 艾蒂安·弗莱施

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] G01N 33/50 [11] 40048420
C07K 14/725 CN112424601 A
C07K 16/28
G01N 33/68

[13] A

[25] EN

[21] 62021037367.1 [22] 23.08.2021

[86] 02.04.2019 PCT/EP2019/058214

[87] 10.10.2019 WO2019/192972

[30] 04.04.2018 EP,18165601.8

[54] DIAGNOSTIC ASSAYS TO DETECT TUMOR ANTIGENS IN CANCER PATIENTS
檢測癌症患者中腫瘤抗原的診斷性測定法

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
SWITZERLAND

[72] DAROWSKI, Diana
DELON, Camille Loise Sophie
HANISCH, Lydia Jasmin
JOST, Christian
KLEIN, Christian
MOESSNER, Ekkehard
PULKO, Vesna
XU, Wei

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] G01N 33/50 [11] 40048463
C12N 5/071 CN112567022 A

[13] A

[51] G01N 33/50 [11] 40048565
C12N 15/12 EP3835424 A1

[13] A

[51] G01N 33/52 [11] 40048460
C12N 5/078 CN112424341 A
[13] A

[51] G01N 33/53 [11] 40048412
G01N 29/036 CN112384797 A
[13] A

[51] G01N 33/53 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] G01N 33/531 [11] 40048565
C12N 15/12 EP3835424 A1
[13] A

[51] G01N 33/536 [11] 40048332
G01N 33/577 CN113138276 A
[13] A

[51] G01N 33/543 [11] 40048332
G01N 33/577 CN113138276 A
[13] A

[51] G01N 33/569 [11] 40048332
G01N 33/577 CN113138276 A
[13] A

[51] G01N 33/569 [11] 40048536
C12Q 1/689 CN113166815 A
[13] A

[51] G01N 33/574 [11] 40048460
C12N 5/078 CN112424341 A

[13] A

[51] G01N 33/574 [11] 40048536
C12Q 1/689 CN113166815 A
[13] A

[51] G01N 33/577 [11] 40048332
G01N 33/569 CN113138276 A
G01N 33/536
G01N 33/543
C07K 16/08
[13] A

[25] ZH

[21] 42021038257.8 [22] 06.09.2021

[54] METHOD AND ANTIBODY FOR DETECTING HBCAG
用於檢測 HBCAG 的方法及抗體

[71] XIAMEN INNODX BIOTECH CO., LTD

廈門萬泰凱瑞生物技術有限公司

中國

福建省廈門市海滄區新陽街道新園路 124 號 2 樓

XIAMEN UNIVERSITY

廈門大學

中國

福建省廈門市思明區思明南路 422 號

[72] 陳自敏

熊君輝

劉嘉祺

王邵娟

葛勝祥

袁權

宋瀏偉

孫旭東

[74] 誠通專利商標(香港)有限公司

香港

灣仔港灣道 1 號

會展廣場辦公大樓 34 樓 09 室

[51] G01N 33/68 [11] 40048420
G01N 33/50 CN112424601 A
[13] A

[51] G01N 33/68 [11] 40048440
G01N 33/487 EP3803412 A1
[13] A

[25] EN

[21] 62021037420.8 [22] 23.08.2021

[86] 31.05.2019 PCT/US2019/034916

[87] 05.12.2019 WO2019/232381

[30] 01.06.2018 US,US201862679133P
01.06.2018 US,US201862679286P
04.06.2018 US,US201862680256P

[54] SIMPLIFIED BIOSAMPLE PROCESSING FOR LC-MS/MS
LC-MS/MS 的簡化生物樣品處理

[71] Laboratory Corporation of America Holdings
358 South Main Street
Burlington, North Carolina 27215
UNITED STATES OF AMERICA

[72] SHUFORD, Christopher Michael
GRANT, Russell Philip
BRADLEY, Meghan Norris
HOLLAND, Patricia Louise Miller
LEVANDOSKI, Michael
CRAWFORD, Matthew Lee Francis
COLLIER, Bradley

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] G01N 33/68 [11] 40048462
A61K 39/395 CN112543648 A
[13] A

[51] G01N 33/68 [11] 40048475
A61B 3/00 EP3803416 A1
A61B 5/00
[13] A

[25] EN

[21] 62021037650.0 [22] 26.08.2021

[86] 31.05.2019 PCT/US2019/034977

[87] 05.12.2019 WO2019/232422

[30] 31.05.2018 US,62/678,900
18.09.2018 US,62/733,025

[54] COMPOSITIONS AND METHODS FOR DETECTION OF TRAUMATIC BRAIN
INJURY
用於檢測創傷性腦損傷的組合物和方法

- [71] Amydis, Inc.
10210 Campus Point Drive, 150
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] SARRAF, Stella
RANDOLPH, Lyndsay M.
RASOOL, Suhail
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-

- [51] G01N 33/68 [11] 40048586
EP3874276 A1
[13] A
- [25] EN
- [21] 62021038776.2 [22] 13.09.2021
- [86] 30.10.2019 PCT/US2019/058759
- [87] 07.05.2020 WO2020/092499
- [30] 31.10.2018 US, 62/753, 633
- [54] METHOD AND SYSTEM OF IDENTIFYING AND QUANTIFYING A PROTEIN
鑒定和定量蛋白質的方法和系統
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] YAN, YUETIAN
WANG, SHUNHAI
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-

- [51] G01N 33/72 [11] 40048617
B01L 3/00 CN113330315 A
G01N 33/49
[13] A
- [25] EN
- [21] 62021038908.1 [22] 15.09.2021
- [86] 21.08.2019 PCT/US2019/047572
- [87] 27.02.2020 WO2020/041519
- [30] 22.08.2018 US, 62/721, 227
- [54] MICROSAMPLING DETECTION IN DIABETES
糖尿病的微量取樣檢測
- [71] QUEST DIAGNOSTICS INVESTMENTS LLC
奎斯特诊断投资有限责任公司

500 Plaza Drive Secaucus, New Jersey 07094
 UNITED STATES OF AMERICA
 美國
 新澤西州

[72] CLARKE, Nigel N·克拉克
 GOLDMAN, Mildred M·戈德曼
 KIM, Jueun J·金
 YANG, Jane J·楊

[74] 中港知識產權有限公司
 香港
 灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] G01R 22/06 [11] 40048618
 B29C 45/26 EP3803419 A1
 [13] A

[25] EN

[21] 62021038909.9 [22] 15.09.2021

[86] 28.05.2019 PCT/IB2019/054405

[87] 12.12.2019 WO2019/234552

[30] 06.06.2018 CH,00726/18

[54] METHOD FOR MANUFACTURING AN ENCLOSURE ASSEMBLY FOR A UTILITY
 METER AND SAME
 用於製造用於公用事業儀錶的外殼組件的方法以及公用事業儀錶

[71] Landis+Gyr AG
 Alte Steinhauserstrasse 18, 6330 Cham
 SWITZERLAND

[72] PETITJEAN, Pascal

[74] CHINAHONGKONG IP LIMITED
 1502, 15/F, Capital Centre
 151 Gloucester Road, Wanchai
 HONG KONG

[51] G01S 13/00 [11] 40048444
 EP3785046 A2
 [13] A

[25] EN

[21] 62021037531.2 [22] 25.08.2021

[86] 06.03.2019 PCT/US2019/021040

[87] 30.01.2020 WO2020/023082

[30] 27.04.2018 US,US201862663875P

[54] VARIABLE GEOMETRY SONAR SYSTEM AND METHOD
 可變幾何聲納系統和方法

[71] MIND TECHNOLOGY, INC.
 11 Klein Drive

Salem, NH 03079
UNITED STATES OF AMERICA

- [72] RUNCIMAN, Peter
DISTEFANO, Giuseppe
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

-
- [51] G02B 1/12 [11] 40048572
G02B 5/18 CN113272685 A
B05D 1/38
B05D 3/12

[13] A

- [25] EN

- [21] 62021038749.9 [22] 13.09.2021

- [86] 06.01.2020 PCT/US2020/012362

- [87] 16.07.2020 WO2020/146256

- [30] 07.01.2019 US, 62/789, 387

- [54] MULTILAYER ARTICLES CONTAINING ORGANIC LAYERS
包含有機層的多層製品

- [71] VIAVI SOLUTIONS INC.
VIAVI 科技有限公司
6001 AMERICA CENTER DRIVE, SAN JOSE, CA 95002
UNITED STATES OF AMERICA

- [72] Alberto ARGOITIA A·阿革帝亞
Kangning LIANG K·梁
Johannes P. SEYDEL J·P·賽德爾

- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] G02B 27/09 [11] 40048303
G03B 21/14 EP3809201 A1

[13] A

-
- [51] G02B 27/10 [11] 40048303
G03B 21/14 EP3809201 A1

[13] A

-
- [51] G02B 5/04 [11] 40048303
G03B 21/14 EP3809201 A1

[13] A

[51] G02B 5/18 [11] 40048572
G02B 1/12 CN113272685 A
[13] A

[51] G02B 5/28 [11] 40048573
CN113227849 A
[13] A

[25] EN

[21] 62021038750.7 [22] 13.09.2021

[86] 23.12.2019 PCT/US2019/068362

[87] 02.07.2020 WO2020/139841

[30] 27.12.2018 US, 62/785,487
20.12.2019 US, 16/722,325

[54] OPTICAL FILTER
濾光器

[71] VIAVI SOLUTIONS INC.
VIAVI 科技有限公司
6001 AMERICA CENTER DRIVE, SAN JOSE, CA 95002
UNITED STATES OF AMERICA

[72] Scott ROWLANDS S·羅蘭茲
Georg J. OCKENFUSS G·J·奧克肯福斯
Tim GUSTAFSON T·古斯塔夫森
Marius GRIGONIS M·格里戈尼斯

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] G02F 1/1333 [11] 40048314
H04M 1/02 CN112437171 A
[13] A

[51] G02F 1/1334 [11] 40048314
H04M 1/02 CN112437171 A
[13] A

[51] G02F 1/15 [11] 40048314
H04M 1/02 CN112437171 A
[13] A

-
- [51] G02F 1/153 [11] 40048314
H04M 1/02 CN112437171 A
[13] A
-
- [51] G02F 1/167 [11] 40048612
G02F 1/1675 CN113330365 A
[13] A
- [25] EN
[21] 62021038901.6 [22] 15.09.2021
[86] 29.01.2020 PCT/US2020/015726
[87] 03.09.2020 WO2020/176193
[30] 25.02.2019 US,62/809978
[54] COMPOSITE ELECTROPHORETIC PARTICLES AND VARIABLE TRANSMISSION
FILMS CONTAINING THE SAME
複合電泳粒子和含有複合電泳粒子的可變透射膜
[71] E INK CORPORATION
伊英克公司
IP Department, 1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA
[72] PARK, JIN-GYU 朴晋圭
PAOLINI, RICHARD J., JR. R·J·小保利尼
WIDGER, PETER CARSTEN BAILEY P·C·B·威吉
SMITH, JILLIAN J·史密斯
ANSETH, JAY WILLIAM J·W·安塞斯
HERB, CRAIG A. C·A·赫伯
HARRIS, GEORGE G. G·G·哈里斯
ROMANOWSKY, MARK BENJAMIN M·B·罗曼诺夫斯基
[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG
-

- [51] G02F 1/1675 [11] 40048314
H04M 1/02 CN112437171 A
[13] A
-

- [51] G02F 1/1675 [11] 40048612
G02F 1/167 CN113330365 A
[13] A
-

[51] G03B 17/00 [11] 40048468
G08B 13/196 EP3853828 A1
[13] A

[51] G03B 17/56 [11] 40048468
G08B 13/196 EP3853828 A1
[13] A

[51] G03B 21/00 [11] 40048303
G03B 21/14 EP3809201 A1
[13] A

[51] G03B 21/14 [11] 40048303
G02B 5/04 EP3809201 A1
G03B 21/00
G03B 21/20
G03B 21/28
G03B 33/12
H04N 9/31
G02B 27/09
G02B 27/10
[13] A

[25] EN

[21] 42021037924.4 [22] 01.09.2021

[30] 31.12.2014 US,62/099,054
03.08.2015 US,62/200,417
12.10.2015 US,62/240,287

[54] HIGH CONTRAST DISCRETE INPUT PRISM FOR IMAGE PROJECTORS
用於圖像投影儀的高對比度分立輸入稜鏡

[71] Dolby Laboratories Licensing Corporation
1275 Market Street, San Francisco, CA 94103
UNITED STATES OF AMERICA

[72] DEWALD, Duane Scott
WAINWRIGHT, Nathan Shawn
GORNY, Douglas J.
RICHARDS, Martin J.

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] G03B 21/20 [11] 40048303
G03B 21/14 EP3809201 A1

[13] A

[51] G03B 21/28 [11] 40048303
G03B 21/14 EP3809201 A1
[13] A

[51] G03B 33/12 [11] 40048303
G03B 21/14 EP3809201 A1
[13] A

[51] G04B 13/02 [11] 40048287
CN112433457 A
[13] A

[25] ZH

[21] 42021037902.0 [22] 01.09.2021

[30] 26.08.2019 EP,19193606.1

[54] DISENGAGEMENT OF TWO GEAR TRAINS
兩個齒輪系的脫離

[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
CH-2502 BIENNE
SWITZERLAND

[72] TIMOTHÉE JEANRENAUD
BERNAT MONFERRER

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G05B 15/02 [11] 40048306
G05B 19/418 CN112764402 A
[13] A

[51] G05B 19/418 [11] 40048306
G05B 15/02 CN112764402 A
H05B 47/10
H05B 47/175
[13] A

[25] ZH

[21] 42021037932.7 [22] 01.09.2021

- [30] 30.10.2015 US, 62/249,117
15.01.2016 US, 62/279,409
22.04.2016 US, 62/326,466
- [54] COMMISSIONING LOAD CONTROL SYSTEMS
調試負載控制系統
- [71] LUTRON TECHNOLOGY COMPANY LLC
路创技术有限责任公司
7200 SUTER ROAD, COOPERSBURG
PA 18036-1299
UNITED STATES OF AMERICA
- [72] BARCO, Kyle Thomas 凯尔·托马斯·巴尔科
BARNES, Bryan Robert 布赖恩·罗伯特·巴尔内斯
CLYMER, Erica L. 埃里卡·L·克莱默
COURTNEY, Brian Michael 布赖恩·迈克尔·考特尼
CRAFTS, Jordan H. 乔丹·H·克拉夫茨
FRICKE, William Bryce 威廉·布赖斯·弗里克
KNODE, Galen Edgar 加伦·埃德加·克诺德
KUMAR, Sanjeev 桑吉维·库马尔
LENZ, Jonathan T. 乔纳森·T·伦兹
LUDWIG, Jr., Stephen M. 小斯蒂芬·M·路德维希
RAGHURAM, Sandeep Mudabail 桑迪普·穆达贝尔·拉古拉曼
WALSH, III, Richard, M. 理查德·M·沃尔什三世
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

- [51] G05D 1/02 [11] 40048404
CN113110487 A
[13] A
- [25] ZH
- [21] 42021038530.8 [22] 08.09.2021
- [54] VEHICLE SIMULATION CONTROL METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
車輛仿真控制方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层
- [72] DU, HAINING 杜海宁

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 1/12 [11] 40048368
CN113157047 A
[13] A

[25] ZH
[21] 42021038423.6 [22] 08.09.2021

[54] TIME ADJUSTMENT METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
一種時間調整方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] ZHU, XIANGYU 朱翔宇
LIU, TIAN SI 刘天斯

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 1/16 [11] 40048314
H04M 1/02 CN112437171 A
[13] A

[51] G06F 1/26 [11] 40048542
EP3869298 A1
[13] A

[25] ZH
[21] 62021038703.6 [22] 10.09.2021

[86] 17.07.2019 PCT/CN2019/096430
[87] 18.06.2020 WO2020/119123
[30] 14.12.2018 CN, 201811536116.1

[54] STORAGE DEVICE AND ELECTRONIC EQUIPMENT
一種存儲裝置以及電子設備

- [71] Huawei Technologies Co., Ltd.
華為技術有限公司
Huawei Administration Building
Bantian, Longgang District, Shenzhen, Guangdong 518129
CHINA
- [72] HU, Honghui 胡宏輝
LIANG, Guangqing 梁廣慶
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] G06F 11/36 [11] 40048276
CN113010409 A
[13] A
- [25] ZH
- [21] 42021036616.7 [22] 10.08.2021
- [54] SMART CONTRACT TESTING METHOD AND DEVICES, ELECTRONIC
EQUIPMENT, STORAGE MEDIUM
智能合約測試方法及裝置、電子設備、存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] ZHOU, Yongjun 周勇鈞
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 11/36 [11] 40048350
G06F 21/57 CN113111005 A
[13] A
- [25] ZH
- [21] 42021038285.9 [22] 07.09.2021
- [54] APPLICATION PROGRAM TESTING METHOD AND DEVICE
應用程序測試方法和裝置
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] NIU, Baolong 牛保龍

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 11/36 [11] 40048351
CN112817839 A
[13] A

[25] ZH
[21] 42021038405.3 [22] 08.09.2021

[54] ARTIFICIAL INTELLIGENCE ENGINE TESTING METHOD, PLATFORM AND
TERMINAL, COMPUTING DEVICE AND STORAGE MEDIUM
人工智能引擎測試方法、平台及終端、計算設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] ZENG, XUAN 曾璇
WANG, XIAOYE 王小叶
DING, XIAOJUN 丁小俊

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 11/36 [11] 40048409
G06F 9/451 CN112817669 A
[13] A

[51] G06F 111/08 [11] 40048405
G06F 30/15 CN113158349 A
[13] A

[51] G06F 16/22 [11] 40048349
G06F 16/27 CN112507034 A
[13] A

- [51] G06F 16/22 [11] 40048385
G06F 16/28 CN112817980 A
[13] A
- [25] ZH
- [21] 42021038511.8 [22] 08.09.2021
- [54] METHOD AND DEVICE FOR PROCESSING DATA INDEX, APPARATUS AND STORAGE MEDIUM
一種數據索引處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] YANG, SHAOPENG 楊紹鵬
ZHANG, SHIWEI 張世維
LIU, XINWEI 劉鑫偉
YU, YANG 余洋
HONG, LIPING 洪利平
ZHANG, LIANG 張良
LI, LUBIAO 李陸彪
YANG, JUNFENG 楊俊峰
GAO, SHAOHAN 高紹涵
WANG, YAHUI 王亞輝
HUANG, MIN 黃敏
WANG, CHUNDAN 王春丹
GU, MINJUN 辜旻駿
ZHANG, MING 張銘
PANG, ZIYONG 龐子勇
CHENG, LINGXIA 程玲霞
WANG, ZUNPENG 王遵鵬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/23 [11] 40048357
G06F 16/2458 CN112765241 A
[13] A
-

- [51] G06F 16/245 [11] 40048273
G06F 21/60 CN113010904 A
[13] A
-
- [51] G06F 16/2457 [11] 40048393
G06Q 30/02 CN112819499 A
[13] A
-
- [51] G06F 16/2458 [11] 40048357
G06F 16/28 CN112765241 A
G06F 16/23 [13] A
- [25] ZH
[21] 42021038411.1 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR DETERMINING RECALL DATA AND STORAGE MEDIUM
召回數據確定方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] FENG, SHICHENG 馮士乘
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 16/25 [11] 40048297
G06F 16/28 CN113190609 A
G06F 21/31
G06F 21/45
G06F 21/60 [13] A
- [25] ZH
[21] 42021037914.5 [22] 01.09.2021
- [54] DATA WAREHOUSE MANAGEMENT METHOD AND SYSTEM, DEVICE, STORAGE MEDIUM, ELECTRONIC EQUIPMENT
數據倉庫管理方法及系統、裝置、存儲介質、電子設備

- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 中國
 廣東省深圳市南山區高新區科技中一路
 騰訊大廈 35 層
- [72] YANG, Zhen 楊振
 ZHANG, Dejun 張得俊
 CHEN, Haiyu 陳海宇
- [74] 香港派特恩知識產權代理有限公司
 香港
 上環永樂街 121-125 號
 永達商業大廈 10 樓 C 室
-
- [51] G06F 16/25 [11] 40048389
 CN112860777 A
 [13] A
- [25] ZH
- [21] 42021038515.9 [22] 08.09.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, AND DEVICE
 數據處理方法、裝置及設備
- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F, Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District, Shenzhen, Guangdong, 518057
 CHINA
 中國
 518057 廣東省深圳市南山區高新區科技中一路
 騰訊大廈 35 層
- [72] LI, LUBIAO 李陸彪
 ZHANG, SHIWEI 張世維
 YANG, SHAOPENG 楊紹鵬
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室
-
- [51] G06F 16/27 [11] 40048273
 G06F 21/60 CN113010904 A
 [13] A
-
- [51] G06F 16/27 [11] 40048349
 G06F 16/22 CN112507034 A

G06F 21/57

G06F 21/60

G06F 21/64

[13] A

[25] ZH

[21] 42021038283.4 [22] 06.09.2021

[54] DATA STORAGE METHOD AND SYSTEM

一種數據存儲方法及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

Ant Blockchain Technology (Shanghai) Co., Ltd

蚂蚁区块链科技(上海)有限公司

中國

上海市黄浦区

外马路 618 号 8 层 803 室

[72] 管亚阳

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06F 16/28 [11] 40048297
G06F 16/25 CN113190609 A
[13] A

[51] G06F 16/28 [11] 40048342
G06K 9/62 CN112541530 A
[13] A

[51] G06F 16/28 [11] 40048357
G06F 16/2458 CN112765241 A
[13] A

[51] G06F 16/28 [11] 40048385
G06F 16/22 CN112817980 A
[13] A

- [51] G06F 16/28 [11] 40048393
G06Q 30/02 CN112819499 A
[13] A
-
- [51] G06F 16/29 [11] 40048403
G06T 7/73 CN113094462 A
G06T 17/05 [13] A
- [25] ZH
[21] 42021038529.0 [22] 08.09.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, AND STORAGE MEDIUM
數據處理方法和裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] YI, SHICHUN 易世春
ZHOU, ZHIZHONG 周執中
JIAO, JI 焦吉
XIN, ZHE 辛喆
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 16/31 [11] 40048359
G06F 16/33 CN112749246 A
G06F 16/36
G06F 40/30 [13] A
- [25] ZH
[21] 42021038414.5 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR EVALUATING SEARCH PHRASE, SERVER AND
STORAGE MEDIUM
搜索短語的評估方法、裝置、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] TIAN, MURAN 田沐燃

HAO, XIN 郝心

LI, XIAOLIANG 李晓亮

HUANG, YIHUA 黄艺华

LIU, YICEN 刘一岑

CAO, SHENG 曹晟

LONG, BOWEI 龙柏炜

ZHANG, YI 张懿

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/33 [11] 40048270
G06F 16/35 CN113010647 A
G06F 40/295
G06F 40/30
G06N 3/04
G06N 3/08

[13] A

[25] ZH

[21] 42021036108.5 [22] 05.08.2021

[54] CORPUS PROCESSING MODEL TRAINING METHOD, DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT

語料處理模型訓練方法、裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] TIE, Ruixue 铁瑞雪

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 16/33 [11] 40048359
G06F 16/31 CN112749246 A

[13] A

- [51] G06F 16/33 [11] 40048407
G06F 16/332 CN112818084 A
G06F 40/289
G06F 40/30
G06K 9/62
G06N 3/04
[13] A
- [25] ZH
[21] 42021038534.0 [22] 08.09.2021
- [54] INFORMATION INTERACTION METHOD AND RELATED APPARATUS, DEVICE,
AND COMPUTER READABLE MEDIUM
信息交互方法、相關裝置、設備及計算機可讀介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LIANG, YUXUAN 梁宇軒
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/332 [11] 40048407
G06F 16/33 CN112818084 A
[13] A
-

- [51] G06F 16/335 [11] 40048281
G06F 16/35 CN113157901 A
G06F 16/9535
[13] A
- [25] ZH
[21] 42021037693.5 [22] 27.08.2021
- [54] USER-GENERATED CONTENT FILTERING METHOD AND RELATED DEVICES
用戶產生內容過濾方法及相關裝置
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] LIU, Gang 刘刚

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 16/35 [11] 40048270
G06F 16/33 CN113010647 A
[13] A

[51] G06F 16/35 [11] 40048279
G06F 16/9535 CN112749327 A
[13] A

[51] G06F 16/35 [11] 40048281
G06F 16/335 CN113157901 A
[13] A

[51] G06F 16/35 [11] 40048365
G06F 40/289 CN112749557 A
[13] A

[51] G06F 16/35 [11] 40048394
G06K 9/62 CN113076426 A
G06N 3/04
[13] A

[25] ZH

[21] 42021038520.9 [22] 08.09.2021

[54] MULTI-LABEL TEXT CLASSIFICATION AND MODEL TRAINING METHOD,
APPARATUS, DEVICE AND STORAGE MEDIUM
多標籤文本分類及模型訓練方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHANG, QIANWEN 张倩汶
YAN, ZHAO 闫昭
CAO, YUNBO 曹云波

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 16/36 [11] 40048359
G06F 16/31 CN112749246 A
[13] A

[51] G06F 16/735 [11] 40048282
G06F 16/78 CN112749297 A
[13] A

[25] ZH

[21] 42021037694.3 [22] 27.08.2021

[54] VIDEO RECOMMENDATION METHOD, DEVICE, COMPUTER EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
視頻推薦方法、裝置、計算機設備和計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] LIANG, Tao 梁涛
ZHANG, Han 张晗
MA, Lianyang 马连洋
HENG, Zhen 衡阵

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 16/74 [11] 40048358
G06F 16/957 CN112800277 A
G06F 9/451
[13] A

[25] ZH

[21] 42021038412.9 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR DISPLAYING CONTENT BROWSING
PROGRESS, AND READABLE STORAGE MEDIUM
內容瀏覽進度顯示方法、裝置及可讀存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District,Shenzhen,Guangdong,518057
 CHINA
 中國
 518057 广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 层
- [72] DENG,XIANGYANG 邓向阳
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

- [51] G06F 16/78 [11] 40048282
 G06F 16/735 CN112749297 A
 [13] A

- [51] G06F 16/78 [11] 40048361
 H04N 21/84 CN112818171 A
 H04N 21/858
 G06F 40/289
 G06N 3/04
 [13] A

[25] ZH

[21] 42021038416.0 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR PUSHING VIDEO PROMPT INFORMATION,
 COMPUTER DEVICE AND STORAGE MEDIUM
 視頻提示信息推送方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District,Shenzhen,Guangdong,518057
 CHINA
 中國
 518057 广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 层

[72] WU,QILIANG 吴后亮

[74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

[51] G06F 16/901 [11] 40048327
G06F 16/9535 CN113158025 A
[13] A

[51] G06F 16/901 [11] 40048328
G06Q 50/00 CN113094555 A
[13] A

[25] ZH

[21] 42021038246.1 [22] 06.09.2021

[54] COMMUNITY DIVISION METHOD, DEVICE, READABLE STORAGE MEDIUM
AND COMPUTER EQUIPMENT

社區劃分方法、裝置、可讀存儲介質和計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] MAO, Tingwei 毛婷偉

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 16/901 [11] 40048354
G06F 3/06 CN112817538 A
[13] A

[51] G06F 16/901 [11] 40048371
G06Q 30/02 CN113159869 A
[13] A

[51] G06F 16/901 [11] 40048522
G06F 8/41 CN112534401 A
[13] A

[51] G06F 16/903 [11] 40048354
G06F 3/06 CN112817538 A
[13] A

- [51] G06F 16/903 [11] 40048371
G06Q 30/02 CN113159869 A
[13] A
-
- [51] G06F 16/951 [11] 40048369
G06F 16/9535 CN112818195 A
G06F 16/9538 [13] A
- [25] ZH
[21] 42021038424.4 [22] 08.09.2021
- [54] DATA ACQUISITION METHOD, APPARATUS AND SYSTEM, AND COMPUTER STORAGE MEDIUM
數據獲取方法、裝置、系統及計算機存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] LI, XINGFEI 李兴飞
WEI, XIAOYU 魏晓宇
QIAN, LEI 钱磊
ZHOU, DEMAO 周德懋
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40048269
G06Q 30/05 CN112990964 A
[13] A
-

- [51] G06F 16/9535 [11] 40048279
G06F 16/35 CN112749327 A
[13] A
- [25] ZH
[21] 42021037691.9 [22] 27.08.2021
- [54] CONTENT PUSHING METHOD AND DEVICE
內容推送方法和裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 中國
 廣東省深圳市南山區高新區科技中一路
 騰訊大廈 35 層

[72] XIAO, Xiaoyue 肖小粵
 CAO, Xingzhong 曹星忠
 ZHANG, Jimin 張濟民
 LIU, Anqi 劉安祺

[74] 香港派特恩知識產權代理有限公司
 香港
 上環永樂街 121-125 號
 永達商業大廈 10 樓 C 室

[51] G06F 16/9535 [11] 40048281
 G06F 16/335 CN113157901 A
 [13] A

[51] G06F 16/9535 [11] 40048327
 G06F 16/901 CN113158025 A
 G06Q 30/02 [13] A

[25] ZH

[21] 42021038244.6 [22] 06.09.2021

[54] GENERATING METHOD, DEVICE AND ELECTRONIC EQUIPMENT OF PRODUCT
 LAUNCH STRATEGY
 產品投放策略的生成方法、裝置及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
 騰訊科技(深圳)有限公司
 中國
 廣東省深圳市南山區高新區科技中一路
 騰訊大廈 35 層

[72] LIN, Yue 林岳

[74] 香港派特恩知識產權代理有限公司
 香港
 上環永樂街 121-125 號
 永達商業大廈 10 樓 C 室

[51] G06F 16/9535 [11] 40048362
 G06Q 30/02 CN112801685 A
 [13] A

- [51] G06F 16/9535 [11] 40048366
G06F 16/9538 CN112749333 A
G06K 9/62
G06N 3/04
[13] A
- [25] ZH
- [21] 42021038421.0 [22] 08.09.2021
- [54] RESOURCE SEARCHING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
資源搜索方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] HUANG, JIANHUI 黃劍輝
LIANG, LONGJUN 梁龍軍
LIU, HAIBO 劉海波
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40048369
G06F 16/951 CN112818195 A
[13] A
-

- [51] G06F 16/9535 [11] 40048392
G06F 16/9536 CN112765449 A
G06K 9/62
G06Q 30/06
G06Q 50/00
[13] A
- [25] ZH
- [21] 42021038518.3 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR DISPLAYING APPLICATION PROGRAM, AND STORAGE MEDIUM
一種應用程序展示方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] BI, CHAOBO 毕超波

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9536 [11] 40048341
G06N 3/04 CN112541129 A
G06N 3/08
G06K 9/62
G06Q 40/04

[13] A

[25] ZH

[21] 42021038275.0 [22] 06.09.2021

[54] INTERACTION EVENT HANDLING METHOD AND DEVICE
處理交互事件的方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝 (杭州) 信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 田胜

熊涛

石磊磊

漆远

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 16/9536 [11] 40048392
G06F 16/9535 CN112765449 A
[13] A

[51] G06F 16/9538 [11] 40048269
G06Q 30/05 CN112990964 A

[13] A

- [51] G06F 16/9538 [11] 40048353
G06F 16/957 CN112836148 A
[13] A
- [25] ZH
- [21] 42021038407.9 [22] 08.09.2021
- [54] REPORT DISPLAYING METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
報表顯示方法和裝置、存儲介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] CHEN, HUAN 陈欢
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9538 [11] 40048366
G06F 16/9535 CN112749333 A
[13] A
-

- [51] G06F 16/9538 [11] 40048369
G06F 16/951 CN112818195 A
[13] A
-

- [51] G06F 16/955 [11] 40048410
G06F 16/957 CN113111282 A
[13] A
-

- [51] G06F 16/957 [11] 40048353
G06F 16/9538 CN112836148 A
[13] A
-

[51] G06F 16/957 [11] 40048358
G06F 16/74 CN112800277 A
[13] A

[51] G06F 16/957 [11] 40048410
G06F 16/955 CN113111282 A
[13] A

[25] ZH

[21] 42021038537.3 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR ACCESSING WEB RESOURCE, TERMINAL,
AND STORAGE MEDIUM

一種網頁資源訪問方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] ZHONG, HAO 钟豪

DING, HAIFENG 丁海峰

LIANG, HANYUN 梁瀚昀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 17/10 [11] 40048611
G16B 5/10 EP3811364 A1
[13] A

[51] G06F 21/31 [11] 40048297
G06F 16/25 CN113190609 A
[13] A

[51] G06F 21/36 [11] 40048356
G06K 9/00 CN113095291 A
[13] A

- [51] G06F 21/41 [11] 40048274
G06F 21/44 CN112948804 A
G06F 21/64 [13] A
- [25] ZH
- [21] 42021036559.9 [22] 10.08.2021
- [54] A PROGRAM CONTROL METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM
一種程序控制方法、裝置和計算機可讀存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SUN, Xiaoyang 孫小陽
WANG, Jie 王杰
JIANG, Shaobo 江少波
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] G06F 21/44 [11] 40048274
G06F 21/41 CN112948804 A
[13] A
-

- [51] G06F 21/45 [11] 40048297
G06F 16/25 CN113190609 A
[13] A
-

- [51] G06F 21/55 [11] 40048545
H04L 29/06 CN113168469 A
[13] A
- [25] EN
- [21] 62021038708.5 [22] 10.09.2021
- [86] 10.12.2019 PCT/EP2019/084312
- [87] 18.06.2020 WO2020/120429
- [30] 10.12.2018 US,16/215,251
- [54] SYSTEMS AND METHODS FOR BEHAVIORAL THREAT DETECTION
用於行為威脅檢測的系統及方法
- [71] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知識產權管理有限公司

AKROPOLEOS, 59-61, 3RD FLOOR, FLAT/OFFICE 302
2012, NICOSIA
CYPRUS

- [72] DICHIU, Daniel D·迪基乌
NICULAE, Stefan S·尼古拉
BOSINCEANU, Elena A. E·A·博辛恰努
ZAMFIR, Sorina N. S·N·扎姆菲尔
DINCU, Andreea A·丁库
APOSTOAE, Andrei A. A·A·阿波斯托阿耶

- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

- [51] G06F 21/55 [11] 40048546
H04L 29/06 CN113168470 A
[13] A

[25] EN

- [21] 62021038709.3 [22] 10.09.2021

[86] 10.12.2019 PCT/EP2019/084310

[87] 18.06.2020 WO2020/120427

[30] 10.12.2018 US,16/215,179

[54] SYSTEMS AND METHODS FOR BEHAVIORAL THREAT DETECTION
用於行為威脅檢測的系統及方法

[71] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知识产权管理有限公司
AKROPOLEOS, 59-61, 3RD FLOOR, FLAT/OFFICE 302
2012, NICOSIA
CYPRUS

- [72] DICHIU, Daniel D·迪基乌
NICULAE, Stefan S·尼古拉
BOSINCEANU, Elena A. E·A·博辛恰努
ZAMFIR, Sorina N. S·N·扎姆菲尔
DINCU, Andreea A·丁库
APOSTOAE, Andrei A. A·A·阿波斯托阿耶

- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

- [51] G06F 21/57 [11] 40048349
G06F 16/27 CN112507034 A
[13] A

-
- [51] G06F 21/57 [11] 40048350
G06F 11/36 CN113111005 A
[13] A
-
- [51] G06F 21/60 [11] 40048273
G06F 21/62 CN113010904 A
G06F 16/245
G06F 16/27
[13] A
- [25] ZH
[21] 42021036556.5 [22] 10.08.2021
- [54] DATA PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
數據處理方法和裝置及電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] WANG, Xuan 王軒
LI, Pujin 李普金
DONG, Zhiqiang 董志強
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G06F 21/60 [11] 40048297
G06F 16/25 CN113190609 A
[13] A
-
- [51] G06F 21/60 [11] 40048349
G06F 16/27 CN112507034 A
[13] A
-
- [51] G06F 21/62 [11] 40048273
G06F 21/60 CN113010904 A
[13] A
-
- [51] G06F 21/62 [11] 40048343
G06N 20/00 CN112541592 A

[13] A

[51] G06F 21/62 [11] 40048345
G06N 3/04 CN112541574 A
[13] A

[51] G06F 21/62 [11] 40048346
G06K 9/00 CN112541193 A
G06K 9/62 [13] A

[25] ZH

[21] 42021038280.0 [22] 06.09.2021

[54] PRIVACY DATA PROTECTION METHOD AND DEVICE
隱私數據的保護方法和裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 曹佳炯
丁菁汀

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/64 [11] 40048274
G06F 21/41 CN112948804 A
[13] A

[51] G06F 21/64 [11] 40048349
G06F 16/27 CN112507034 A
[13] A

[51] G06F 21/72 [11] 40048482
G06F 21/76 EP3785162 A1
[13] A

[51] G06F 21/76 [11] 40048482
G06F 21/72

H04L 9/16 EP3785162 A1
H04L 9/06
H04L 9/12
H04L 9/08

[13] A

[25] EN

[21] 62021038135.1 [22] 03.09.2021

[86] 28.03.2019 PCT/US2019/024579

[87] 31.10.2019 WO2019/209457

[30] 25.04.2018 US,62/662,544

09.05.2018 US,15/975,539

[54] CRYPTOGRAPHIC ASIC FOR DERIVATIVE KEY HIERARCHY

用於導出密鑰層次結構的加密 ASIC

[71] Blockchain Asics Inc.

830 Stewart Drive

Sunnyvale, CA 94085

UNITED STATES OF AMERICA

[72] RODRIGUEZ DE CASTRO, Edward L.

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51] G06F 3/0481 [11] 40048360

G06F 3/0484 CN112748829 A

G06T 11/60

[13] A

[25] ZH

[21] 42021038415.2 [22] 08.09.2021

[54] PICTURE EDITING METHOD, APPARATUS AND DEVICE, AND STORAGE

MEDIUM

圖片編輯方法、裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District,Shenzhen,Guangdong,518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] ZHONG,YUAN 钟媛

HU,WENYUE 胡文玥

LIU,JIAHUI 刘佳卉

LI,JINGQIU 李静秋

CHEN,KECHEN 陈柯辰

CHENG, GONGFAN 程功凡

HUANG, ZEBIAO 黃澤彪

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 3/0482 [11] 40048375
G06F 9/54 CN112825048 A
[13] A

[51] G06F 3/0484 [11] 40048316
CN113064532 A
[13] A

[25] ZH

[21] 42021037969.9 [22] 01.09.2021

[54] CONTENT SENDING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

內容發送方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] LI, Zhao 李炤

QIU, Liangxiong 邱良雄

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 3/0484 [11] 40048331
G06F 40/106 CN113158619 A
[13] A

[51] G06F 3/0484 [11] 40048360
G06F 3/0481 CN112748829 A
[13] A

- [51] G06F 3/0488 [11] 40048331
G06F 40/106 CN113158619 A
[13] A
-
- [51] G06F 3/06 [11] 40048354
G06F 16/901 CN112817538 A
G06F 16/903 [13] A
- [25] ZH
[21] 42021038408.7 [22] 08.09.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
數據處理的方法、裝置、設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] XIE, YAJIN 謝亞晉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 30/15 [11] 40048405
G06F 30/20 CN113158349 A
G06F 111/08 [13] A
- [25] ZH
[21] 42021038531.6 [22] 08.09.2021
- [54] VEHICLE LANE CHANGE SIMULATION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM
車輛換道仿真方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] DU, HAINING 杜海宁

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 30/20 [11] 40048405
G06F 30/15 CN113158349 A
[13] A

[51] G06F 30/27 [11] 40048289
G06K 9/62 CN113158554 A
G06N 20/00
[13] A

[25] ZH

[21] 42021037904.6 [22] 01.09.2021

[54] MODEL OPTIMIZATION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

模型優化方法、裝置、計算機設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] CHEN, Sihong 陈思宏

XIAO, Wanpeng 尚万鹏

JU, Qi 鞠奇

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 40/106 [11] 40048331
G06F 40/186 CN113158619 A
G06F 3/0484
G06F 3/0488
[13] A

[25] ZH

[21] 42021038251.1 [22] 06.09.2021

- [54] DOCUMENT PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT
文檔處理方法、裝置、計算機可讀存儲介質及計算機設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LI, Li 李麗
HUANG, Xinyu 黃心雨
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 40/117 [11] 40048336
G16B 20/00 CN112687328 A
[13] A

[51] G06F 40/126 [11] 40048336
G16B 20/00 CN112687328 A
[13] A

[51] G06F 40/126 [11] 40048365
G06F 40/289 CN112749557 A
[13] A

[51] G06F 40/186 [11] 40048331
G06F 40/106 CN113158619 A
[13] A

[51] G06F 40/194 [11] 40048284
G06F 40/284 CN112749539 A
G06F 40/247
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021037696.8 [22] 27.08.2021

[54] TEXT MATCHING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT

文本匹配方法、裝置、計算機可讀存儲介質和計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] LIANG, Tao 梁涛

LI, Zhenyang 李振阳

ZHANG, Han 张晗

LI, Chao 李超

MA, Lianyang 马连洋

HENG, Zhen 衡阵

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06F 40/194 [11] 40048336
G16B 20/00 CN112687328 A
[13] A

[51] G06F 40/216 [11] 40048365
G06F 40/289 CN112749557 A
[13] A

[51] G06F 40/216 [11] 40048382
G06F 40/289 CN113095080 A
[13] A

[51] G06F 40/247 [11] 40048284
G06F 40/194 CN112749539 A
[13] A

[51] G06F 40/284 [11] 40048284
G06F 40/194 CN112749539 A
[13] A

- [51] G06F 40/289 [11] 40048347
CN112528653 A
[13] A
- [25] ZH
[21] 42021038281.8 [22] 06.09.2021
- [54] SHORT TEXT ENTITY RECOGNITION METHOD AND SYSTEM
短文本實體識別方法和系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 孙清清
姚瑜
郑行
王嘉浩
邹泊滔
张天翼
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-
- [51] G06F 40/289 [11] 40048361
G06F 16/78 CN112818171 A
[13] A
-
- [51] G06F 40/289 [11] 40048365
G06F 40/216 CN112749557 A
G06F 40/126
G06F 16/35
G06K 9/62
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
[21] 42021038420.2 [22] 08.09.2021
- [54] METHOD FOR CONSTRUCTING TEXT PROCESSING MODEL AND TEXT
PROCESSING METHOD
文本處理模型的構建方法和文本處理方法
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] HUANG, JIANHUI 黄剑辉

LIANG, LONGJUN 梁龙军

LIU, HAIBO 刘海波

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/289 [11] 40048382
 G06F 40/30 CN113095080 A
 G06F 40/216

[13] A

[25] ZH

[21] 42021038508.4 [22] 08.09.2021

[54] SEMANTIC RECOGNITION METHOD AND DEVICE BASED ON SUBJECT,
 ELECTRONIC APPARATUS AND STORAGE MEDIUM

基於主題的語義識別方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LIU, ZHIHUANG 刘志煌

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 40/289 [11] 40048407
 G06F 16/33 CN112818084 A

[13] A

[51] G06F 40/295 [11] 40048270
 G06F 16/33 CN113010647 A

[13] A

[51] G06F 40/295 [11] 40048336
G16B 20/00 CN112687328 A
[13] A

[51] G06F 40/30 [11] 40048270
G06F 16/33 CN113010647 A
[13] A

[51] G06F 40/30 [11] 40048359
G06F 16/31 CN112749246 A
[13] A

[51] G06F 40/30 [11] 40048382
G06F 40/289 CN113095080 A
[13] A

[51] G06F 40/30 [11] 40048407
G06F 16/33 CN112818084 A
[13] A

[51] G06F 8/30 [11] 40048293
G06F 8/73 CN113157259 A
G06F 8/76
[13] A

[25] ZH

[21] 42021037909.5 [22] 01.09.2021

[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法和裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] LIU, Yu 劉宇

[74] 香港派特恩知識產權代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 8/41 [11] 40048304
G06F 9/448 CN113076152 A
[13] A

[51] G06F 8/41 [11] 40048522
G06F 16/901 CN112534401 A
[13] A

[25] EN

[21] 62021038348.0 [22] 07.09.2021

[86] 22.05.2019 PCT/US2019/033573

[87] 05.12.2019 WO2019/231793

[30] 30.05.2018 US,15/993,284

[54] SYSTEMS AND METHODS FOR DATAFLOW GRAPH OPTIMIZATION
用於數據流圖優化的系統和方法

[71] AB INITIO TECHNOLOGY LLC

起元技術有限責任公司

201 Spring Street Lexington, Massachusetts 02421

UNITED STATES OF AMERICA

美國

[72] DICKIE, Garth, Allen G·A·迪基

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] G06F 8/73 [11] 40048293
G06F 8/30 CN113157259 A
[13] A

[51] G06F 8/76 [11] 40048293
G06F 8/30 CN113157259 A
[13] A

[51] G06F 9/445 [11] 40048373
G06F 9/451 CN112825038 A
[13] A

[51] G06F 9/448 [11] 40048304
G06F 8/41 CN113076152 A
[13] A

[25] ZH
[21] 42021037925.1 [22] 01.09.2021

[54] RENDERING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
渲染方法及裝置、電子設備和計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] HU, Jie 胡杰
LIAO, Yuchen 廖宇辰

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 9/448 [11] 40048317
G06F 9/451 CN113127115 A
[13] A

[51] G06F 9/448 [11] 40048373
G06F 9/451 CN112825038 A
[13] A

[51] G06F 9/451 [11] 40048317
G06F 9/448 CN113127115 A
[13] A

[25] ZH
[21] 42021037970.7 [22] 01.09.2021

[54] GENERATING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE
MEDIUM OF SMALL PROGRAM DISPLAY INTERFACE
小程序顯示界面的生成方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] GUO, Yunguang 郭云廣

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06F 9/451 [11] 40048358
G06F 16/74 CN112800277 A
[13] A

[51] G06F 9/451 [11] 40048373
G06F 9/445 CN112825038 A
G06F 9/448 [13] A

[25] ZH

[21] 42021038428.5 [22] 08.09.2021

[54] METHOD FOR MAKING VISUALIZATION PAGE BASED ON COMMON
COMPONENT LANGUAGE SPECIFICATION AND RELATED PRODUCT
基於通用組件語言規範的可視化頁面製作方法和相關產品

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] PENG, ZIQIANG 彭自强
JI, NAIBIN 冀乃彬
DU, GUANGMIN 杜光敏
WU, RONGBIN 吴荣滨
NIU, YUHONG 牛玉红
YAN, FENG 严丰

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 9/451 [11] 40048375
G06F 9/54 CN112825048 A
[13] A

- [51] G06F 9/451 [11] 40048387
G06Q 30/02 CN113159823 A
[13] A
-
- [51] G06F 9/451 [11] 40048409
G06F 11/36 CN112817669 A
[13] A
- [25] ZH
[21] 42021038536.5 [22] 08.09.2021
- [54] PAGE SELECTION METHOD AND APPARATUS, AND READABLE STORAGE
MEDIUM
頁面選擇方法、裝置以及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] TANG, FEN 汤芬
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] G06F 9/50 [11] 40048264
CN112667400 A
[13] A
- [25] ZH
[21] 42021034962.7 [22] 13.07.2021
- [54] EDGE CLOUD RESOURCE SCHEDULING METHOD, EQUIPMENT AND SYSTEM
FOR EDGE AUTONOMY CENTER CONTROL
邊緣自治中心管控的邊雲資源調度方法、裝置及系統
- [71] TIANJIN UNIVERSITY
天津大學
No.92 Weijin Road
Nankai District, Tianjin
CHINA
- [72] 王曉飛
任遠銘
沈仕浩
韓溢文

齊洪旺

劉立群

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] G06F 9/54 [11] 40048355
CN112817782 A
[13] A

[25] ZH

[21] 42021038409.5 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR COLLECTING AND REPORTING DATA,
ELECTRONIC DEVICE, AND STORAGE MEDIUM
一種數據採集上報方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] MIAO, DABIAO 繆大彪
SONG, XU 宋煦
LIN, JIEQUN 林杰群
WU, XIANGSHEN 吳向深

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 9/54 [11] 40048375
G06F 9/451 CN112825048 A
G06F 3/0482
H04L 12/58
[13] A

[25] ZH

[21] 42021038430.1 [22] 08.09.2021

[54] MESSAGE REMINDING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
消息提醒方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司

35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] HE, RUIMING 何锐明

TIAN, YUAN 田元

SHEN, YIJIE 沈奕杰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 17/00 [11] 40048290
G08B 13/24 CN112435426 A
[13] A

[51] G06K 17/00 [11] 40048371
G06Q 30/02 CN113159869 A
[13] A

[51] G06K 9/00 [11] 40048326
G06Q 20/40 CN112464700 A
[13] A

[25] ZH

[21] 42021038214.9 [22] 06.09.2021

[54] AUTHENTICATION METHOD, COMPUTER SYSTEM AND READABLE MEDIUM
BASED ON BIOLOGICAL CHARACTERISTIC INFORMATION

基於生物特徵信息的鑑權方法、計算機系統和可讀介質

[71] CHINA UNIONPAY CO., LTD.

中國銀聯股份有限公司

中國

上海市浦東新區

含笑路 36 號銀聯大廈七樓 郵編: 200135

[72] 戚文彬

万四爽

余玮琦

张琦

侯腾

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51] G06K 9/00 [11] 40048344
G06Q 20/40 CN112541767 A
[13] A

[51] G06K 9/00 [11] 40048346
G06F 21/62 CN112541193 A
[13] A

[51] G06K 9/00 [11] 40048356
G06K 9/46 CN113095291 A
G06K 9/62
G06F 21/36
[13] A

[25] ZH

[21] 42021038410.3 [22] 08.09.2021

[54] VIDEO PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM

一種視頻處理方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] QIAN, HAORAN 钱浩然

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/46 [11] 40048356
G06K 9/00 CN113095291 A
[13] A

[51] G06K 9/62 [11] 40048280

CN112819023 A

[13] A

[25] ZH

[21] 42021037692.7 [22] 27.08.2021

[54] OBTAINING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM OF SAMPLE SET

樣本集的獲取方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] FEI, Zhihui 費志輝

LI, Chao 李超

LI, Zhenyang 李振陽

MA, Lianyang 馬連洋

HENG, Zhen 衡陣

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06K 9/62
G06F 30/27[11] 40048289
CN113158554 A

[13] A

[51] G06K 9/62
H04N 19/109[11] 40048292
CN113079372 A

[13] A

[51] G06K 9/62
G06F 16/9536[11] 40048341
CN112541129 A

[13] A

[51] G06K 9/62
G06F 16/28[11] 40048342
CN112541530 A

[13] A

[25] ZH

[21] 42021038276.8 [22] 06.09.2021

[54] DATA PREPROCESSING METHOD AND DEVICE FOR CLUSTERING MODEL

針對聚類模型的數據預處理方法及裝置

- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 熊涛
赵文龙
吴若凡
漆远
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06K 9/62 [11] 40048345
G06N 3/04 CN112541574 A
[13] A

[51] G06K 9/62 [11] 40048346
G06F 21/62 CN112541193 A
[13] A

[51] G06K 9/62 [11] 40048352
G06Q 50/26 CN112801837 A
[13] A

[51] G06K 9/62 [11] 40048356
G06K 9/00 CN113095291 A
[13] A

[51] G06K 9/62 [11] 40048365
G06F 40/289 CN112749557 A
[13] A

[51] G06K 9/62 [11] 40048366
G06F 16/9535 CN112749333 A
[13] A

[51] G06K 9/62 [11] 40048378
G06Q 10/04 CN113112093 A
[13] A

[51] G06K 9/62 [11] 40048392
G06F 16/9535 CN112765449 A
[13] A

[51] G06K 9/62 [11] 40048393
G06Q 30/02 CN112819499 A
[13] A

[51] G06K 9/62 [11] 40048394
G06F 16/35 CN113076426 A
[13] A

[51] G06K 9/62 [11] 40048407
G06F 16/33 CN112818084 A
[13] A

[51] G06K 9/62 [11] 40048596
H04W 24/08 CN112513882 A
[13] A

[25] EN

[21] 62021038869.5 [22] 15.09.2021

[86] 13.02.2019 PCT/EP2019/053543

[87] 12.12.2019 WO2019/233635

[30] 08.06.2018 EP,18382407.7

[54] METHODS, APPARATUS AND COMPUTER-READABLE MEDIUMS RELATING TO
DETECTION OF CELL CONDITIONS IN A WIRELESS CELLULAR NETWORK
與無線蜂窩網絡中的小區狀況的檢測有關的方法、設備和計算機可讀介質

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] ENG, Chin Lam
FRANK, Philipp

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G06K 9/64 [11] 40048268
G01N 21/87 EP3771902 A1
[13] A

[51] G06K 9/66 [11] 40048268
G01N 21/87 EP3771902 A1
[13] A

[51] G06N 10/00 [11] 40048406
H04L 7/00 CN113132077 A
[13] A

[51] G06N 20/00 [11] 40048289
G06F 30/27 CN113158554 A
[13] A

[51] G06N 20/00 [11] 40048343
G06F 21/62 CN112541592 A
[13] A

[25] ZH

[21] 42021038277.6 [22] 06.09.2021

[54] FEDERATED LEARNING METHOD AND DEVICE BASED ON DIFFERENTIAL
PRIVACY AND ELECTRONIC EQUIPMENT
基於差分隱私的聯邦學習方法、裝置及電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 熊涛
吴若凡
漆远

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06N 20/00 [11] 40048345
G06N 3/04 CN112541574 A

[13] A

- [51] G06N 20/00 [11] 40048376
CN113065663 A
[13] A
- [25] ZH
[21] 42021038431.9 [22] 08.09.2021
- [54] DATA ACCESS METHOD, APPARATUS AND DEVICE AND STORAGE MEDIUM
一種數據訪問方法、裝置、設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] TANG, JING 唐晶
LIAO, KUO 廖闊
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06N 3/04 [11] 40048270
G06F 16/33 CN113010647 A
[13] A
-

- [51] G06N 3/04 [11] 40048284
G06F 40/194 CN112749539 A
[13] A
-

- [51] G06N 3/04 [11] 40048299
G10L 19/00 CN113192520 A
[13] A
-

- [51] G06N 3/04 [11] 40048336
G16B 20/00 CN112687328 A
[13] A
-

[51] G06N 3/04 [11] 40048341
G06F 16/9536 CN112541129 A
[13] A

[51] G06N 3/04 [11] 40048345
G06N 3/08 CN112541574 A
G06N 20/00
G06K 9/62
G06F 21/62
[13] A

[25] ZH

[21] 42021038279.2 [22] 06.09.2021

[54] SERVICE PREDICTION METHOD AND DEVICE FOR PROTECTING PRIVACY
保護隱私的業務預測方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 曹佳炯
丁菁汀

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06N 3/04 [11] 40048361
G06F 16/78 CN112818171 A
[13] A

[51] G06N 3/04 [11] 40048365
G06F 40/289 CN112749557 A
[13] A

[51] G06N 3/04 [11] 40048366
G06F 16/9535 CN112749333 A
[13] A

[51] G06N 3/04 [11] 40048378
G06Q 10/04 CN113112093 A

[13] A

[51] G06N 3/04 [11] 40048394
G06F 16/35 CN113076426 A
[13] A

[51] G06N 3/04 [11] 40048407
G06F 16/33 CN112818084 A
[13] A

[51] G06N 3/08 [11] 40048270
G06F 16/33 CN113010647 A
[13] A

[51] G06N 3/08 [11] 40048284
G06F 40/194 CN112749539 A
[13] A

[51] G06N 3/08 [11] 40048336
G16B 20/00 CN112687328 A
[13] A

[51] G06N 3/08 [11] 40048341
G06F 16/9536 CN112541129 A
[13] A

[51] G06N 3/08 [11] 40048345
G06N 3/04 CN112541574 A
[13] A

[51] G06N 3/08 [11] 40048365
G06F 40/289 CN112749557 A
[13] A

[51] G06N 3/08 [11] 40048378
G06Q 10/04 CN113112093 A

[13] A

[51] G06Q 10/02 [11] 40048313
A63F 13/52 CN113144598 A
[13] A

[51] G06Q 10/04 [11] 40048378
G06Q 30/00 CN113112093 A
G06K 9/62
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021038433.5 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL OBJECT
一種異常對象檢測方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] ZHANG,MI 張密

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06Q 10/06 [11] 40048294
G06Q 30/02 CN113159854 A
[13] A

[51] G06Q 10/06 [11] 40048295
G06Q 40/00 CN112837140 A
[13] A

[51] G06Q 10/06 [11] 40048296
G06Q 20/06 CN113139748 A

G06Q 20/40
G06Q 30/02
G06Q 30/06
G06Q 40/04
G06Q 40/06

[13] A

[25] ZH

[21] 42021037913.7 [22] 01.09.2021

[54] A BUSINESS INFORMATION RECOMMENDATION METHOD, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種業務信息推薦方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] REN, Chenming 任晨銘

CHEN, Qipeng 陳啟鵬

LI, Cui 李翠

LIANG, Jun 梁軍

LIAO, Fengling 廖鳳靈

HUO, Xueyuan 霍學媛

FU, Xue 傅雪

ZHAO, Zhiyin 趙志殷

ZHANG, Xiangyu 張翔宇

YAN, Yuhui 晏宇輝

HE, Keren 何可人

CHEN, Caiping 陳彩萍

FANG, Liqing 方利慶

LIU, Ye 劉葉

XU, Shitao 許士濤

LUO, Danyan 羅丹燕

LEI, Yuqing 雷宇晴

PENG, Pin 彭嫻

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06Q 10/06

[11] 40048321

EP3812986 A1

[13] A

[25] EN

[21] 42021037975.6 [22] 01.09.2021

- [54] USER ATTRIBUTE INFORMATION VERIFICATION METHOD AND SYSTEM,
COMPUTER DEVICE, AND STORAGE MEDIUM
一種用戶屬性信息校驗方法
- [71] Tsang, Hing Hang
曾庆幸
57/F F, Block 5, Sorrento
Tsim Sha Tsui, Kowloon
HONG KONG
- [72] Tsang, Hing Hang
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
-
- [51] G06Q 10/06 [11] 40048560
EP3803728 A1
[13] A
- [25] DE
- [21] 62021038732.5 [22] 13.09.2021
- [86] 04.06.2018 PCT/EP2018/064664
- [87] 12.12.2019 WO2019/233550
- [54] METHOD AND SYSTEM FOR PROVIDING PROCESS PROTOCOLS FOR MACHINE
DATA
用於為機器數據提供過程日誌的方法和系統
- [71] Celonis SE
THERESIENSTRASSE 6
80333 MÜNCHEN
GERMANY
- [72] KLENK, Martin
RINKE, Alexander
NOMINACHER, Bastian
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G06Q 10/06 [11] 40048567
EP3803727 A1
[13] A
- [25] DE
- [21] 62021038741.6 [22] 13.09.2021
- [86] 04.06.2018 PCT/EP2018/064666
- [87] 12.12.2019 WO2019/233551
- [54] METHOD AND SYSTEM FOR PROVIDING PROCESS PROTOCOLS FOR
PHYSICAL OBJECTS
用於為物理對象提供過程日誌的方法和系統

- [71] Celonis SE
Theresienstrasse 6
80333 München
GERMANY
- [72] KLENK, Martin
RINKE, Alexander
NOMINACHER, Bastian
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G06Q 10/08 [11] 40048452
G07F 9/00 CN112789640 A
[13] A
- [25] JA
- [21] 62021037614.6 [22] 26.08.2021
- [86] 26.09.2019 PCT/JP2019/037973
- [87] 09.04.2020 WO2020/071247
- [30] 02.10.2018 JP,2018-187672
- [54] TOBACCO PRODUCT MANAGEMENT DEVICE AND TOBACCO PRODUCT
MANAGEMENT METHOD
煙草商品管理裝置以及煙草商品管理方法
- [71] Japan Tobacco Inc.
日本煙草產業株式會社
1-1, Toranomom 4-chome
Minato-ku, Tokyo 1056927
JAPAN
- [72] 尾島厚志
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] G06Q 10/10 [11] 40048465
A61B 5/16 CN112740247 A
G09B 19/00
[13] A
- [25] JA
- [21] 62021037638.5 [22] 26.08.2021
- [86] 21.06.2019 PCT/JP2019/024718
- [87] 02.01.2020 WO2020/004263
- [30] 27.06.2018 JP,2018-121570
- [54] VISUAL APPROACH-BASED APTITUDE TESTING SYSTEM
視覺方法才能檢驗系統

- [71] JINSOKEN CO., LTD.
10-14 NIHONBASHI TOMIZAWACHO
CHUO-KU, TOKYO 103-0006
JAPAN
- [72] NISHIOKA Koichi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G06Q 10/10 [11] 40048466
CN112673389 A
[13] A
- [25] JA
- [21] 62021037639.3 [22] 26.08.2021
- [86] 21.06.2019 PCT/JP2019/024716
- [87] 02.01.2020 WO2020/004261
- [30] 27.06.2018 JP,2018-121568
- [54] VISUAL APPROACH-BASED APTITUDE TESTING SYSTEM
視覺方法才能檢驗系統
- [71] JINSOKEN CO., LTD.
10-14 NIHONBASHI TOMIZAWACHO
CHUO-KU, TOKYO 103-0006
JAPAN
- [72] NISHIOKA Koichi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G06Q 10/10 [11] 40048532
CN112513900 A
[13] A
- [25] EN
- [21] 62021038370.4 [22] 07.09.2021
- [86] 19.11.2019 PCT/CN2019/119375
- [87] 20.02.2020 WO2020/035094
- [54] SYSTEM AND METHOD FOR CONSENSUS MANAGEMENT
用於共識管理的系統和方法
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] YANG, Wenlong 杨文龙

PENG, Yujun 彭玉军

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06Q 20/04 [11] 40048471
G07F 7/10 CN112424842 A
[13] A

[51] G06Q 20/06 [11] 40048296
G06Q 10/06 CN113139748 A
[13] A

[51] G06Q 20/08 [11] 40048348
G06Q 20/38 CN112508548 A
G06Q 20/40
G06Q 20/32
[13] A

[25] ZH

[21] 42021038282.6 [22] 06.09.2021

[54] DATA INTERACTION METHOD AND DEVICE, AND OFFLINE CREDIT
PAYMENT METHOD AND DEVICE

數據交互方法及裝置、離線信用支付方法及裝置

[71] Advanced New Technologies Co., Ltd.

創新先進技術有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 修超

王磊

刘英德

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06Q 20/32 [11] 40048348
G06Q 20/08 CN112508548 A
[13] A

[51] G06Q 20/32 [11] 40048510
CN112912911 A
[13] A

[25] ZH
[21] 62021038321.7 [22] 07.09.2021
[86] 19.08.2019 PCT/CN2019/101402
[87] 25.02.2021 WO2021/031073

[54] ACCOUNT TRANSFER METHOD AND ELECTRONIC DEVICE
一種轉帳方法及電子設備

[71] SWIFTPLUS TECHNOLOGIES HONG KONG COMPANY LIMITED
海付移通科技香港有限公司
香港
灣仔告士打道 108 號
光大中心 2409 室

[72] ZHOU, Shisong 周詩松
YE, Zhixing 葉智星

[74] SBZL IP SERVICE LIMITED
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室 (B)

[51] G06Q 20/34 [11] 40048471
G07F 7/10 CN112424842 A
[13] A

[51] G06Q 20/38 [11] 40048302
G06Q 40/04 CN113065966 A
[13] A

[51] G06Q 20/38 [11] 40048348
G06Q 20/08 CN112508548 A
[13] A

[51] G06Q 20/38 [11] 40048533
H04L 9/32 CN112513906 A
[13] A

[25] EN
[21] 62021038371.2 [22] 07.09.2021
[86] 30.06.2020 PCT/CN2020/099400
[87] 17.09.2020 WO2020/182232

- [30] 23.07.2019 SG,10201906799P
- [54] MANAGING TRANSACTIONS ON BLOCKCHAIN NETWORKS
管理區塊鏈網絡上的交易
- [71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
- [72] FANG, Hui 方暉
YUAN, Yuan 袁園
CAO, Shengjiao 曹聖皎
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-
- [51] G06Q 20/40 [11] 40048296
G06Q 10/06 CN113139748 A
[13] A
-
- [51] G06Q 20/40 [11] 40048302
G06Q 40/04 CN113065966 A
[13] A
-
- [51] G06Q 20/40 [11] 40048326
G06K 9/00 CN112464700 A
[13] A
-
- [51] G06Q 20/40 [11] 40048344
G06K 9/00 CN112541767 A
G07G 1/14 [13] A
- [25] ZH
- [21] 42021038278.4 [22] 06.09.2021
- [54] FACE-SCANNING PAYMENT METHOD AND DEVICE, FACE-SCANNING
EQUIPMENT AND SERVER
刷臉支付方法、裝置、刷臉設備和服務器
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路 556 號 8 層 B 段 801-11

[72] 赵鹏飞

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/40 [11] 40048348
G06Q 20/08 CN112508548 A
[13] A

[51] G06Q 20/40 [11] 40048471
G07F 7/10 CN112424842 A
[13] A

[51] G06Q 30/00 [11] 40048272
G06T 7/00 CN112991345 A
[13] A

[51] G06Q 30/00 [11] 40048378
G06Q 10/04 CN113112093 A
[13] A

[51] G06Q 30/02 [11] 40048271
CN113011910 A
[13] A

[25] ZH

[21] 42021036109.3 [22] 05.08.2021

[54] A DATA PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

一種數據處理方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LIU, Dengxiang 刘登祥

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

-
- [51] G06Q 30/02 [11] 40048294
G06Q 10/06 CN113159854 A
[13] A
- [25] ZH
[21] 42021037911.1 [22] 01.09.2021
- [54] EXPOSURE DATA DETERMINING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
曝光數據確定方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SHENG, Hui 生輝
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] G06Q 30/02 [11] 40048296
G06Q 10/06 CN113139748 A
[13] A
-
- [51] G06Q 30/02 [11] 40048327
G06F 16/9535 CN113158025 A
[13] A
-
- [51] G06Q 30/02 [11] 40048362
H04L 29/08 CN112801685 A
G06F 16/9535
[13] A
- [25] ZH
[21] 42021038417.8 [22] 08.09.2021
- [54] INFORMATION PUSH METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
信息推送方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] CHEN, RONG 陈蓉

HUANG, YINFENG 黄银锋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 30/02 [11] 40048371
G06K 17/00 CN113159869 A
G06F 16/901
G06F 16/903

[13] A

[25] ZH

[21] 42021038426.9

[22] 08.09.2021

[54] ELECTRONIC TICKET GENERATION METHOD AND APPARATUS, MEDIUM AND
ELECTRONIC DEVICE

電子門票生成方法、裝置、介質以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] YANG, WENTING 杨文婷

CHEN, XINMING 陈新铭

WU, ZEXIAN 吴泽贤

LI, TIAN 李甜

XU, QINGXIA 许庆霞

LV, YASHUANG 吕雅霜

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 30/02 [11] 40048387
G06F 9/451 CN113159823 A
A63F 13/79

[13] A

[25] ZH

[21] 42021038513.4

[22] 08.09.2021

[54] INTERACTIVE METHOD AND APPARATUS BASED ON VIRTUAL ITEM,
ELECTRONIC DEVICE AND STORAGE MEDIUM

基於虛擬物品的互動方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] ZONG,WENBO 宗文博

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 30/02

[11] 40048393

G06F 16/2457

CN112819499 A

G06F 16/28

G06K 9/62

[13] A

[25] ZH

[21] 42021038519.1

[22] 08.09.2021

[54] INFORMATION SENDING METHOD AND APPARATUS, SERVER AND STORAGE
MEDIUM

信息發送方法、裝置、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] BI,CHAobo 毕超波

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 30/05 [11] 40048269
G06F 16/9535 CN112990964 A
G06F 16/9538
[13] A

[25] ZH
[21] 42021036105.1 [22] 05.08.2021

[54] RECOMMENDED CONTENT RESOURCES OBTAINING METHOD, DEVICE,
EQUIPMENT AND MEDIUM
推薦內容資源的獲取方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] GUO, Yubo 郭俞伯
SONG, Wenkui 宋文魁
ZHUO, Xiaoguang 卓曉光

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06Q 30/06 [11] 40048296
G06Q 10/06 CN113139748 A
[13] A

[51] G06Q 30/06 [11] 40048392
G06F 16/9535 CN112765449 A
[13] A

[51] G06Q 40/00 [11] 40048295
G06Q 10/06 CN112837140 A
[13] A

[25] ZH
[21] 42021037912.9 [22] 01.09.2021

[54] A DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
一種數據處理方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] WU, Jie 吴杰

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06Q 40/04 [11] 40048296
G06Q 10/06 CN113139748 A
[13] A

[51] G06Q 40/04 [11] 40048302
G06Q 40/06 CN113065966 A
G06Q 20/38
G06Q 20/40
[13] A

[25] ZH

[21] 42021037922.8 [22] 01.09.2021

[54] TYPE DETERMINING METHOD AND DEVICE OF BUSINESS PRODUCT

業務產品的類型確定方法及裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] CHEN, Qipeng 陈启鹏

GUO, Rui 郭锐

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06Q 40/04 [11] 40048341
G06F 16/9536 CN112541129 A
[13] A

[51] G06Q 40/04 [11] 40048377
CN112819615 A
[13] A

[25] ZH

- [21] 42021038432.7 [22] 08.09.2021
- [54] INFORMATION DISPLAY METHOD AND RELATED DEVICE
一種信息展示方法及相關設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] HE, RUIMING 何銳明
TIAN, YUAN 田元
SHEN, YIJIE 沈奕杰
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06Q 40/06 [11] 40048296
G06Q 10/06 CN113139748 A
[13] A
-

- [51] G06Q 40/06 [11] 40048302
G06Q 40/04 CN113065966 A
[13] A
-

- [51] G06Q 50/00 [11] 40048328
G06F 16/901 CN113094555 A
[13] A
-

- [51] G06Q 50/00 [11] 40048330
CN112750047 A
[13] A

- [25] ZH
- [21] 42021038250.3 [22] 06.09.2021
- [54] BEHAVIOR RELATIONSHIP INFORMATION EXTRACTING METHOD AND
DEVICE, STORAGE MEDIUM, ELECTRONIC EQUIPMENT
行為關係信息提取方法及裝置、存儲介質、電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] YI, Na 宜娜

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06Q 50/00 [11] 40048392
G06F 16/9535 CN112765449 A
[13] A

[51] G06Q 50/26 [11] 40048352
G06K 9/62 CN112801837 A
[13] A

[25] ZH

[21] 42021038406.1 [22] 08.09.2021

[54] DEVICE CLUSTERING METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE

設備聚類方法、裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] ZHANG, XIAOSHAN 张小山

WANG, SONGXU 王松旭

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06T 11/60 [11] 40048360
G06F 3/0481 CN112748829 A
[13] A

[51] G06T 17/05 [11] 40048364
A63F 13/63 CN113181655 A
[13] A

[51] G06T 17/05 [11] 40048403
G06F 16/29 CN113094462 A
[13] A

[51] G06T 5/00 [11] 40048272
G06T 7/00 CN112991345 A
[13] A

[51] G06T 7/00 [11] 40048268
G01N 21/87 EP3771902 A1
[13] A

[51] G06T 7/00 [11] 40048272
G06T 5/00 CN112991345 A
G06Q 30/00 [13] A

[25] ZH

[21] 42021036549.0 [22] 10.08.2021

[54] IMAGE AUTHENTICITY DETECTION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

圖像真偽檢測方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] HAN, Zhou 韓周

ZHANG, Zhuang 張壯

DONG, Zhiqiang 董志強

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06T 7/50 [11] 40048578
A43D 1/02 CN112955931 A
[13] A

[25] JA
[21] 62021038763.0 [22] 13.09.2021
[86] 17.09.2019 PCT/JP2019/036402
[87] 26.03.2020 WO2020/059716
[30] 21.09.2018 JP,2018-178086
29.03.2019 JP,PCT/JP2019/014227
[54] SIZE MEASUREMENT SYSTEM
尺寸測定系統
[71] ZOZO, Inc.
株式会社 ZOZO
2-6-1, Nakase, Mihama-ku, Chiba-shi, Chiba 2617116
JAPAN
[72] MAEZAWA Yusaku 前泽友作
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] G06T 7/73 [11] 40048403
G06F 16/29 CN113094462 A
[13] A

[51] G06T 9/00 [11] 40048501
H04N 19/186 CN113168718 A
H04N 19/50
[13] A

[25] EN
[21] 62021038304.3 [22] 07.09.2021
[86] 19.08.2019 PCT/US2019/047019
[87] 19.03.2020 WO2020/055546
[30] 14.09.2018 US,62/731,767
25.09.2018 US,62/736,353
03.10.2018 US,62/740,920
09.08.2019 US,16/536,460
[54] METHOD AND APPARATUS FOR PALETTE DECODING
調色板解碼的方法和裝置
[71] Tencent America LLC
腾讯美国有限责任公司
美國
加利福尼亚州帕洛阿尔托公园大道 2747 号
[72] YE, Jing 夜静
LIU, Shan 刘杉
XU, Xiaozhong 许晓中
LI, Xiang 李翔

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G07F 7/08 [11] 40048471
G07F 7/10 CN112424842 A
[13] A

[51] G07F 7/10 [11] 40048471
G07F 7/08 CN112424842 A
G06Q 20/34
G06Q 20/40
G06Q 20/04
[13] A

[25] EN

[21] 62021037646.8 [22] 26.08.2021

[86] 21.06.2019 PCT/US2019/038487

[87] 26.12.2019 WO2019/246533

[30] 21.06.2018 US,16/014,542

[54] SYSTEMS AND METHODS FOR SECURE READ-ONLY AUTHENTICATION
用於安全只讀認證的系統和方法

[71] CAPITAL ONE SERVICES, LLC
第一资本服务有限责任公司
1680 Capital One Drive, McLean, Virginia 22102
UNITED STATES OF AMERICA
美國
弗吉尼亚州

[72] OSBORN, Kevin 凱文·奧斯本
KELLY, Kevin 凱文·凱利

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] G07F 9/00 [11] 40048452
G06Q 10/08 CN112789640 A
[13] A

[51] G07G 1/14 [11] 40048344
G06Q 20/40 CN112541767 A
[13] A

[51] G08B 13/14 [11] 40048291
H04W 4/30 CN112437406 A
[13] A

[51] G08B 13/196 [11] 40048468
H04N 5/225 EP3853828 A1
G03B 17/00
G03B 17/56
H04N 5/232
H02K 5/04
H02K 5/16
[13] A

[25] EN

[21] 62021037641.9 [22] 26.08.2021

[86] 20.09.2019 PCT/IB2019/057975

[87] 26.03.2020 WO2020/058929

[30] 21.09.2018 IT,201800008805

[54] SHOCK ABSORBING ROTATABLE VIDEO CAMERA ASSEMBLY
減震可旋轉攝像機組件

[71] VIDEOTEC S.P.A.
VIA FRIULI, 6
36015 SCHIO (VICENZA)
ITALY

[72] GROTTI, Alessio
RIBELLO, Angelo

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G08B 13/24 [11] 40048288
CN112435425 A
[13] A

[25] ZH

[21] 42021037903.8 [22] 01.09.2021

[30] 26.08.2019 EP,19193623.6

[54] ANTI-THEFT TRANSPONDER
防盜收發器

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] ALEXANDRE LAMONTAGNE
JONATHAN BREGNARD
CEDRIC NICOLAS

CÉDRIC KALTENRIEDER
PAULO BRAVO

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G08B 13/24 [11] 40048290
G06K 17/00 CN112435426 A
[13] A

[25] ZH

[21] 42021037906.1 [22] 01.09.2021

[30] 26.08.2019 EP,19193624.4

[54] ANTI-THEFT SYSTEM FOR STORES
用於商店的防盜系統

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] ALEXANDRE LAMONTAGNE
JONATHAN BREGNARD
CÉDRIC NICOLAS

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G08G 1/01 [11] 40048398
G08G 1/16 CN113066289 A
H04L 29/08 [13] A

[25] ZH

[21] 42021038524.1 [22] 08.09.2021

[54] DRIVING ASSISTANCE PROCESSING METHOD AND APPARATUS,
COMPUTER READABLE MEDIUM, AND ELECTRONIC DEVICE
駕駛輔助處理方法、裝置、計算機可讀介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LEI, YIXUE 雷艺学

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G08G 1/09 [11] 40048402
G08G 1/0967 CN113160589 A
[13] A

[25] ZH

[21] 42021038528.2 [22] 08.09.2021

[54] VEHICLE EARLY WARNING METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
車輛預警方法及裝置、電子設備、計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] ZHANG, YUNFEI 张云飞

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G08G 1/0967 [11] 40048402
G08G 1/09 CN113160589 A
[13] A

[51] G08G 1/16 [11] 40048398
G08G 1/01 CN113066289 A
[13] A

[51] G09B 19/00 [11] 40048465
G06Q 10/10 CN112740247 A
[13] A

[51] G10L 15/02 [11] 40048390
G10L 25/03 CN113066508 A
[13] A

[51] G10L 15/16 [11] 40048390
G10L 25/03 CN113066508 A
[13] A

[51] G10L 15/18 [11] 40048390
G10L 25/03 CN113066508 A
[13] A

[51] G10L 19/00 [11] 40048299
G10L 19/002 CN113192520 A
G10L 25/30
G10L 25/60
G10L 25/69
G06N 3/04
[13] A

[25] ZH

[21] 42021037917.8 [22] 01.09.2021

[54] AN AUDIO INFORMATION PROCESSING METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
一種音頻信息處理方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] LIANG, Junbin 梁俊斌

[74] 香港派特恩知识产权代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G10L 19/002 [11] 40048299
G10L 19/00 CN113192520 A
[13] A

[51] G10L 25/03 [11] 40048390
G10L 25/30 CN113066508 A

G10L 15/02

G10L 15/16

G10L 15/18

[13] A

[25] ZH

[21] 42021038516.7 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR PROCESSING VOICE CONTENT, DEVICE AND
READABLE STORAGE MEDIUM

語音內容的處理方法、裝置、設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LI, JIN 李晋

MA, LONG 马龙

ZHANG, LI 张力

ZHANG, XIAOMING 张晓明

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G10L 25/30

G10L 19/00

[11] 40048299

CN113192520 A

[13] A

[51] G10L 25/30

G10L 25/03

[11] 40048390

CN113066508 A

[13] A

[51] G10L 25/45

H04L 12/58

[11] 40048301

CN113162837 A

[13] A

[51] G10L 25/60

G10L 19/00

[11] 40048299

CN113192520 A

[13] A

[51] G10L 25/69 [11] 40048299
G10L 19/00 CN113192520 A
[13] A

[51] G10L 25/78 [11] 40048301
H04L 12/58 CN113162837 A
[13] A

[51] G16B 20/00 [11] 40048336
G16B 50/00 CN112687328 A
G06F 40/117
G06F 40/126
G06F 40/194
G06F 40/295
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021038266.9 [22] 06.09.2021

[54] METHOD FOR DETERMINING PHENOTYPIC INFORMATION OF CLINICAL
DESCRIPTIVE INFORMATION, APPARATUS AND MEDIUM
確定臨床描述信息的表型信息的方法、設備和介質

[71] 北京貝瑞和康生物技術有限公司
中國
102299 北京市昌平區科技園區生命園路 4 號院
5 號樓 8 層 801

[72] 劉蒙蒙
鐘韻山
張鈺

[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51] G16B 20/20 [11] 40048335
G16B 20/50 CN112802550 A
G16B 30/00
[13] A

[25] ZH

[21] 42021038265.1 [22] 06.09.2021

[54] METHOD FOR DETERMINING APPLICABILITY OF NULL VARIANT
PATHOGENIC EVIDENCE, APPARATUS AND MEDIUM
用於確定無功能變異致病證據適用性的方法、設備和介質

[71] 北京貝瑞和康生物技術有限公司
中國
102299 北京市昌平區科技園區生命園路 4 號院
5 號樓 8 層 801

[72] 鐘韻山
劉蒙蒙
張鈺
穆婷
李雲雙

[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51] G16B 20/50 [11] 40048335
G16B 20/20 CN112802550 A
[13] A

[51] G16B 30/00 [11] 40048335
G16B 20/20 CN112802550 A
[13] A

[51] G16B 5/10 [11] 40048611
G06F 17/10 EP3811364 A1
[13] A

[25] EN

[21] 62021038899.2 [22] 15.09.2021

[86] 31.05.2019 PCT/US2019/034811

[87] 05.12.2019 WO2019/232307

[30] 01.06.2018 US, 62/679, 517

30.04.2019 US, 62/840, 986

[54] METHODS AND SYSTEMS FOR SPARSE VECTOR-BASED MATRIX
TRANSFORMATIONS

用於基於稀疏向量的矩陣變換的方法和系統

[71] REGENERON PHARMACEUTICALS, INC.

瑞澤恩製藥公司

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

- [72] MAXWELL, Evan E·麦克斯韦
BARNARD, Leland L·巴纳德
YADAV, Ashish A·亚达夫
STAPLES, Jeffrey J·史泰博
REID, Jeffrey J·雷德
HABEGGER, Lukas L·赫碧嘉
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG
-

- [51] G16B 50/00 [11] 40048336
G16B 20/00 CN112687328 A
[13] A
-

- [51] G16H 15/00 [11] 40048379
G16H 50/80 CN112562820 A
[13] A
- [25] ZH
[21] 42021038505.0 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR PROCESSING DETECTION RECORD,
ELECTRONIC DEVICE AND STORAGE MEDIUM
檢測記錄的處理方法、裝置、電子設備和存儲介質
- [71] SOUNDAL TECHNOLOGY CO., LTD.
北京聲智科技有限公司
中國
100094 北京市海澱區北清路 81 號
院一區 1 號樓 6 層 601
- [72] 陳孝良
蘇少煒
古擘
常樂
- [74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓
-

- [51] G16H 20/30 [11] 40048577
G16H 40/60 CN112513994 A
A63B 21/015
A63B 22/06
A63B 24/00
[13] A

- [25] EN
[21] 62021038759.8 [22] 13.09.2021
[86] 21.03.2019 PCT/US2019/023473
[87] 26.09.2019 WO2019/183422
[30] 21.03.2018 US, 62/646273
20.03.2019 US, 16/359969
20.03.2019 US, 16/359972
[54] SYSTEMS AND METHODS FOR THE PRODUCTION, MANAGEMENT,
SYNDICATION AND DISTRIBUTION OF DIGITAL ASSETS THROUGH A
NETWORK IN A MICRO-SUBSCRIPTION-BASED PLATFORM FOR USE WITH
AN EXERCISE APPARATUS
用於與運動裝置一起使用的在基於微訂閱的平台中通過網絡來製作、管理、聯合和
分發數字資產的系統和方法
[71] PELOTON INTERACTIVE, INC.
珀洛頓互動公司
125 West 25th Street 11th Floor
New York, New York 10001
UNITED STATES OF AMERICA
[72] OREN, Shachar S·奧倫
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-

- [51] G16H 40/20 [11] 40048322
CN113223688 A
[13] A
[25] ZH
[21] 42021037980.6 [22] 01.09.2021
[30] 11.08.2020 KR, 10-2020-0100540
[54] THE CLINIC MANAGER SERVICE PLATFORM AND THE SYSTEM THAT
PROVIDES IT
門診管理服務平台及提供其的系統
[71] 株式会社迈梦特
大韓民國
首尔特别市江南区
奉恩寺路 2 街 21、5 层 (驿三洞, 磐石大厦)
[72] 夏恩焕
朴知献
陈泰星
[74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室
-

[51] G16H 40/60 [11] 40048445
A61B 5/22 EP3809969 A1
[13] A

[51] G16H 40/60 [11] 40048577
G16H 20/30 CN112513994 A
[13] A

[51] G16H 50/80 [11] 40048379
G16H 15/00 CN112562820 A
[13] A

[51] H01L 27/06 [11] 40048505
H03K 17/18 CN112470403 A
[13] A

[51] H01M 8/18 [11] 40048436
B60L 53/14 CN112400248 A
B60L 53/54
B60L 53/50
B60L 53/10
B60L 53/60
[13] A

[25] EN

[21] 62021037412.5 [22] 23.08.2021

[86] 18.04.2019 PCT/US2019/028211

[87] 24.10.2019 WO2019/204669

[30] 18.04.2018 US, 62/659318

21.08.2018 US, 62/720511

[54] FLOW BATTERY-BASED CHARGING SYSTEMS

基於液流電池的充電系統

[71] Largo Clean Energy Corp.

拉格清潔能源公司

300 Brickstone Square, Suite 201

Andover, MA 01810

UNITED STATES OF AMERICA

[72] ALLISON, Chad, Jeromy 查德·J·艾立森

FALCINELLI, Michael 邁克爾·法辛奈立

GOTTLIEB, Peter 皮特·高特利博

MOREHEAD, Gregory, A. 格雷高利·A·莫海德

[74] ONC LAWYERS

19TH FLOOR, THREE EXCHANGE SQUARE

8 CONNAUGHT PLACE, CENTRAL
HONG KONG

[51] H01R 13/24 [11] 40048571
H01R 4/48 CN112655118 A
[13] A

[25] EN

[21] 62021038748.1 [22] 13.09.2021

[86] 22.08.2019 PCT/IB2019/057088

[87] 05.03.2020 WO2020/044182

[30] 29.08.2018 US, 62/724, 395

[54] CONTACT CARRIER
接觸件支架

[71] AVX CORPORATION
阿維科斯公司
1 AVX BOULEVARD, FOUNTAIN INN
SOUTH CAROLINA 29644
URUGUAY

[72] Brent LYBRAND B·萊布蘭德

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] H01R 4/48 [11] 40048571
H01R 13/24 CN112655118 A
[13] A

[51] H02J 3/28 [11] 40048518
H02J 3/32 EP3788694 A1
[13] A

[51] H02J 3/32 [11] 40048518
H02J 3/28 EP3788694 A1
H02J 3/38
[13] A

[25] EN

[21] 62021038338.1 [22] 07.09.2021

[86] 17.07.2020 PCT/US2020/042491

[87] 28.01.2021 WO2021/016068

[30] 19.07.2019 US, 62/876, 475
31.12.2019 US, 16/732, 131

- [54] DATA CENTER ENERGY MANAGEMENT SYSTEM
數據中心能量管理系統
- [71] Equinix, Inc.
One Lagoon Drive, Redwood City, CA 94065
UNITED STATES OF AMERICA
- [72] HALL, David James Asher
PICHAI, Tikhon Suresh
PENNINGTON, Craig
SALTER, Robert W.
MCCARTHY, Chad
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] H02J 3/38 [11] 40048518
H02J 3/32 EP3788694 A1
[13] A

-
- [51] H02K 5/04 [11] 40048468
G08B 13/196 EP3853828 A1
[13] A

-
- [51] H02K 5/16 [11] 40048468
G08B 13/196 EP3853828 A1
[13] A

-
- [51] H02M 1/08 [11] 40048505
H03K 17/18 CN112470403 A
[13] A

-
- [51] H03K 17/18 [11] 40048505
H02M 1/08 CN112470403 A
H03K 17/567
H01L 27/06
H03K 17/58
H03K 17/74
H03K 19/082
[13] A

[25] EN

[21] 62021038314.2 [22] 07.09.2021

[86] 29.05.2019 PCT/GB2019/051465

- [87] 05.12.2019 WO2019/229432
- [30] 30.05.2018 GB,1808840.1
31.05.2018 GB,1808960.7
12.10.2018 GB,1816688.4
22.10.2018 GB,1817199.1
- [54] A CIRCUIT AND DEVICE INCLUDING A TRANSISTOR AND DIODE
包括晶體管和二極管的電路和器件
- [71] SEARCH FOR THE NEXT LIMITED
瑟其福耐斯特有限公司
University Of Nottingham Innovation Park
Ingenuity Centre, Triumph Road, Nottingham NG7 2TU
UNITED KINGDOM
英國
诺丁汉
- [72] SUMMERLAND, David D·萨默兰德
LIGHT, Roger R·莱特
KNIGHT, Luke L·奈特
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] H03K 17/567 [11] 40048505
H03K 17/18 CN112470403 A
[13] A

[51] H03K 17/58 [11] 40048505
H03K 17/18 CN112470403 A
[13] A

[51] H03K 17/74 [11] 40048505
H03K 17/18 CN112470403 A
[13] A

[51] H03K 19/082 [11] 40048505
H03K 17/18 CN112470403 A
[13] A

[51] H04B 5/00 [11] 40048516
CN112771784 A
[13] A

[25] EN

- [21] 62021038336.5 [22] 07.09.2021
- [86] 15.08.2019 PCT/US2019/046638
- [87] 09.04.2020 WO2020/072133
- [30] 01.10.2018 US,62/739,652
11.02.2019 US,16/273,026
- [54] SYSTEMS AND METHODS FOR DEVICE COEXISTENCE
用於設備共存的系統和方法
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] HILLAN, John
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
- [51] H04J 3/06 [11] 40048408
CN113193932 A
[13] A
- [25] ZH
- [21] 42021038535.7 [22] 08.09.2021
- [54] METHOD EXECUTED BY NETWORK NODE AND CORRESPONDING NETWORK
NODE
網絡節點執行的方法以及相應的網絡節點
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District,Shenzhen,Guangdong,518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] WANG,TAO 王涛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 12/24 [11] 40048265
H04L 29/08 CN112261163 A
[13] A
-

- [51] H04L 12/24 [11] 40048400
H04L 29/08 CN113162809 A
H04W 4/02
H04W 4/44
[13] A
- [25] ZH
- [21] 42021038526.6 [22] 08.09.2021
- [54] DRIVING ASSISTANCE PROCESSING METHOD AND APPARATUS,
COMPUTER READABLE MEDIUM, AND ELECTRONIC DEVICE
駕駛輔助處理方法、裝置、計算機可讀介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] LEI, YIXUE 雷艺学
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 12/58 [11] 40048301
G10L 25/78 CN113162837 A
G10L 25/45
[13] A
- [25] ZH
- [21] 42021037920.2 [22] 01.09.2021
- [54] PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM OF
VOICE MESSAGE
語音消息的處理方法、裝置、設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層
- [72] LIANG, Junbin 梁俊斌
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04L 12/58 [11] 40048318
CN113098754 A
[13] A
- [25] ZH
[21] 42021037971.5 [22] 01.09.2021
- [54] A GROUP CANCELLATION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種群組撤銷方法、裝置、電子設備及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LUO, Wencong 羅文聰
LI, Junfan 李峻凡
ZHAO, Song 趙松
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04L 12/58 [11] 40048375
G06F 9/54 CN112825048 A
[13] A
-

- [51] H04L 12/58 [11] 40048391
CN112866087 A
[13] A
- [25] ZH
[21] 42021038517.5 [22] 08.09.2021
- [54] INFORMATION RECEIVING METHOD AND COMPUTER-READABLE STORAGE MEDIUM
一種信息接收方法及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] LI, YU 李宇

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40048329
CN113132301 A
[13] A

[25] ZH
[21] 42021038247.9 [22] 06.09.2021

[54] DETECTING METHOD, DEVICE AND COMPUTER STORAGE MEDIUM OF
ABNORMAL DATA COLLECTION
異常數據匯集的檢測方法、裝置和計算機存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] CHEN, Jiahao 陳嘉豪
GUO, Hao 郭豪
HONG, Chunhua 洪春華
ZHANG, Rong 張融

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04L 29/06 [11] 40048380
CN113114649 A
[13] A

[25] ZH
[21] 42021038506.8 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR SOLVING DENIAL OF SERVICE ATTACK,
DEVICE, AND MEDIUM
拒絕服務攻擊的解決方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] XIONG, CHUNSHAN 熊春山

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40048383
H04L 29/08 CN113114651 A
H04L 29/12
H04W 24/10

[13] A

[25] ZH

[21] 42021038509.2 [22] 08.09.2021

[54] REPORT CONTROL METHOD AND APPARATUS, DEVICE, AND MEDIUM
報告控制方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] XIONG, CHUNSHAN 熊春山

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40048545
G06F 21/55 CN113168469 A

[13] A

[51] H04L 29/06 [11] 40048546
G06F 21/55 CN113168470 A

[13] A

[51] H04L 29/08 [11] 40048265
H04L 12/24 CN112261163 A

[13] A

[25] ZH

- [21] 42021035380.1 [22] 22.07.2021
- [54] STATE STORAGE METHOD IN BLOCK CHAIN SYSTEM, BLOCK CHAIN SYSTEM AND NODE
一種區塊鏈系統中的狀態存儲方法及區塊鏈系統、節點
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 邓福喜
周知远
谢桂鲁
徐泉清
李康
杨达一
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] H04L 29/08 [11] 40048291
H04W 4/30 CN112437406 A
[13] A
-

- [51] H04L 29/08 [11] 40048362
G06Q 30/02 CN112801685 A
[13] A
-

- [51] H04L 29/08 [11] 40048381
CN113163002 A
[13] A

[25] ZH

- [21] 42021038507.6 [22] 08.09.2021
- [54] METHOD AND DEVICE FOR SWITCHING SERVER, AND STORAGE MEDIUM
一種服務器切換方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] HUANG, GENGXING 黄耿星
WEI, XUE 魏雪

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 40048383
H04L 29/06 CN113114651 A
[13] A

[51] H04L 29/08 [11] 40048395
H04W 76/11 CN113115480 A
[13] A

[51] H04L 29/08 [11] 40048398
G08G 1/01 CN113066289 A
[13] A

[51] H04L 29/08 [11] 40048400
H04L 12/24 CN113162809 A
[13] A

[51] H04L 29/12 [11] 40048383
H04L 29/06 CN113114651 A
[13] A

[51] H04L 7/00 [11] 40048406
H04L 7/033 CN113132077 A
G06N 10/00
[13] A

[25] ZH

[21] 42021038532.4 [22] 08.09.2021

[54] CLOCK SYNCHRONIZATION SYSTEM, CONTROL METHOD FOR SIGNAL
SYNCHRONIZATION, AND STORAGE MEDIUM
一種時鐘同步系統、信號同步的控制方法以及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
 騰訊科技(深圳)有限公司
 35/F,Tencent Building
 Kejizhongyi Road, Midwest District of Hi-tech Park
 Nanshan District,Shenzhen,Guangdong,518057
 CHINA
 中國
 518057 广东省深圳市南山区高新区科技中一路
 騰訊大廈 35 层
- [72] ZHANG,HUALIANG 张华良
 XI,GUANGLEI 席光磊
 ZHANG,MENGYU 张孟禹
 LIU,FUMING 刘福明
 YU,QIAONIAN 于乔年
 ZHENG,YICONG 郑一聰
 ZHANG,SHENGYU 张胜誉
- [74] 集佳知識產權有限公司
 香港
 九龍旺角洗衣街 39-55 號
 金雞廣場 12 層 1201 室

[51] H04L 7/033 [11] 40048406
 H04L 7/00 CN113132077 A
 [13] A

[51] H04L 9/06 [11] 40048482
 G06F 21/76 EP3785162 A1
 [13] A

[51] H04L 9/08 [11] 40048479
 H04L 9/30 EP3871365 A1
 H04L 9/32
 H04L 9/14
 [13] A

[25] EN

[21] 62021038081.7 [22] 02.09.2021

[86] 18.10.2019 PCT/IB2019/058902

[87] 30.04.2020 WO2020/084418

[30] 27.10.2018 GB,201817507

[54] COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR DISTRIBUTING
 SHARES OF DIGITALLY SIGNED DATA
 用於分配數字簽名數據份額的計算機實現的系統和方法

[71] NCHAIN HOLDINGS LIMITED
FITZGERALD HOUSE 44 CHURCH STREET
ST. JOHN'S
ANTIGUA AND BARBUDA

[72] WRIGHT, CRAIG STEVEN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H04L 9/08 [11] 40048482
G06F 21/76 EP3785162 A1
[13] A

[51] H04L 9/12 [11] 40048482
G06F 21/76 EP3785162 A1
[13] A

[51] H04L 9/14 [11] 40048479
H04L 9/08 EP3871365 A1
[13] A

[51] H04L 9/16 [11] 40048482
G06F 21/76 EP3785162 A1
[13] A

[51] H04L 9/30 [11] 40048479
H04L 9/08 EP3871365 A1
[13] A

[51] H04L 9/32 [11] 40048479
H04L 9/08 EP3871365 A1
[13] A

[51] H04L 9/32 [11] 40048533
G06Q 20/38 CN112513906 A
[13] A

- [51] H04M 1/02 [11] 40048314
G02F 1/1333 CN112437171 A
G02F 1/1334
G02F 1/15
G02F 1/153
G02F 1/1675
G06F 1/16
[13] A
- [25] ZH
- [21] 42021037963.2 [22] 01.09.2021
- [30] 07.08.2019 US,16/534,933
- [54] BACK COVER FOR MOBILE DEVICES WITH ADJUSTABLE APPEARANCE
具有可調節外觀的移動設備的後蓋
- [71] FURCIFER INC.
菲尔齐费尔公司
46717 Fremont Blvd. Fremont, California 94538
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] WANG, Jian 王坚
ZHOU, Yan 周焱
- [74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
-

- [51] H04M 1/18 [11] 40048487
B01D 39/16 CN113272039 A
[13] A
-

- [51] H04M 3/523 [11] 40048363
CN112804405 A
[13] A
- [25] ZH
- [21] 42021038418.6 [22] 08.09.2021
- [54] METHOD AND APPARATUS FOR CUSTOMER SERVICE DISTRIBUTION AND
MANAGEMENT
客服分配及管理方法、裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國

518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHANG, YUXI 张宇希

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04M 3/527 [11] 40048550
EP3868090 A1

[13] A

[25] EN

[21] 62021038716.8 [22] 10.09.2021

[86] 15.10.2019 PCT/US2019/056204

[87] 23.04.2020 WO2020/081494

[30] 15.10.2018 US, US201862745552P

[54] DYNAMIC ENDPOINT COMMUNICATION CHANNELS

動態終結點通信通道

[71] Liveperson, Inc.

475 10th Avenue, 5th Floor, New York, New York 10018

UNITED STATES OF AMERICA

[72] SALTER, Jeff

LOCASCIO, Robert

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon

HONG KONG

[51] H04N 19/00 [11] 40048499
H04N 19/36 CN113170094 A

H04N 19/39

H04N 19/44

H04N 19/48

[13] A

[25] EN

[21] 62021038298.7 [22] 07.09.2021

[86] 04.12.2019 PCT/US2019/064433

[87] 11.06.2020 WO2020/117916

[30] 05.12.2018 US, 62/775, 868

05.12.2018 US, 62/775, 875

11.09.2019 US, 16/567, 797

[54] METHOD AND APPARATUS FOR GEOMETRIC SMOOTHING

用於幾何平滑的方法和裝置

- [71] Tencent America LLC
騰訊美國有限責任公司
美國
加利福尼亞州帕洛阿爾托公園大道 2747 號
- [72] VOSOUGHI, Arash 阿拉什·沃索基
YEA, Sehoon 芮世薰
LIU, Shan 刘杉
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

- [51] H04N 19/105 [11] 40048517
H04N 19/139 CN112771860 A
H04N 19/176
H04N 19/186
H04N 19/196
H04N 19/513
[13] A
- [25] EN
- [21] 62021038337.3 [22] 07.09.2021
- [86] 03.10.2019 PCT/US2019/054522
- [87] 09.04.2020 WO2020/072788
- [30] 04.10.2018 US, 62/741, 461
01.11.2018 US, 62/754, 463
28.12.2018 US, 62/786, 023
28.01.2019 US, 62/797, 723
02.10.2019 US, 16/590, 509
- [54] AFFINE RESTRICTIONS FOR THE WORST-CASE BANDWIDTH REDUCTION IN VIDEO CODING
針對視頻譯碼中最差情況的帶寬減少的仿射限制
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] CHIEN, Wei-Jung
HUANG, Han
KARCZEWICZ, Marta
PHAM VAN, Luong
SEREGIN, Vadim
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] H04N 19/109 [11] 40048292
G06K 9/62 CN113079372 A
[13] A

[25] ZH

[21] 42021037908.7 [22] 01.09.2021

[54] CODING METHOD, DEVICE, EQUIPMENT AND READABLE STORAGE MEDIUM
OF INTER-FRAME PREDICTION
幀間預測的編碼方法、裝置、設備及可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] ZHANG, Hongshun 張宏順

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04N 19/119 [11] 40048498
H04N 19/122 CN113196756 A
H04N 19/137
H04N 19/147
H04N 19/154
[13] A

[25] EN

[21] 62021038297.9 [22] 07.09.2021

[86] 27.12.2019 PCT/US2019/068753

[87] 09.07.2020 WO2020/142378

[30] 31.12.2018 US,62/787,029
24.01.2019 US,62/796,522
07.08.2019 US,16/534,026

[54] VIDEO ENCODING AND DECODING METHOD AND APPARATUS
視頻編解碼的方法和裝置

[71] Tencent America LLC
騰訊美國有限責任公司
美國
加利福尼亞州帕洛阿爾托公園大道 2747 號

[72] XU, Meng 徐萌
LI, Xiang 李翔
LIU, Shan 劉杉

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04N 19/122 [11] 40048498
H04N 19/119 CN113196756 A
[13] A

[51] H04N 19/137 [11] 40048498
H04N 19/119 CN113196756 A
[13] A

[51] H04N 19/139 [11] 40048517
H04N 19/105 CN112771860 A
[13] A

[51] H04N 19/147 [11] 40048498
H04N 19/119 CN113196756 A
[13] A

[51] H04N 19/154 [11] 40048498
H04N 19/119 CN113196756 A
[13] A

[51] H04N 19/159 [11] 40048497
H04N 19/70 CN113196782 A
[13] A

[51] H04N 19/176 [11] 40048517
H04N 19/105 CN112771860 A
[13] A

[51] H04N 19/186 [11] 40048501
G06T 9/00 CN113168718 A
[13] A

[51] H04N 19/186 [11] 40048517
H04N 19/105 CN112771860 A
[13] A

[51] H04N 19/196 [11] 40048517
H04N 19/105 CN112771860 A
[13] A

[51] H04N 19/36 [11] 40048499
H04N 19/00 CN113170094 A
[13] A

[51] H04N 19/39 [11] 40048499
H04N 19/00 CN113170094 A
[13] A

[51] H04N 19/44 [11] 40048497
H04N 19/70 CN113196782 A
[13] A

[51] H04N 19/44 [11] 40048499
H04N 19/00 CN113170094 A
[13] A

[51] H04N 19/48 [11] 40048499
H04N 19/00 CN113170094 A
[13] A

[51] H04N 19/50 [11] 40048501
G06T 9/00 CN113168718 A
[13] A

[51] H04N 19/513 [11] 40048517
H04N 19/105 CN112771860 A
[13] A

[51] H04N 19/52 [11] 40048497
H04N 19/70 CN113196782 A
[13] A

[51] H04N 19/70 [11] 40048497
H04N 19/52 CN113196782 A
H04N 19/44
H04N 19/159
[13] A

[25] EN

[21] 62021038296.1 [22] 07.09.2021

[86] 15.01.2020 PCT/US2020/013665

[87] 30.07.2020 WO2020/154147

[30] 22.01.2019 US, 62/795,368
24.04.2019 US, 16/393,779

[54] VIDEO ENCODING AND DECODING METHOD AND APPARATUS
視頻編解碼方法和裝置

[71] Tencent America LLC
騰訊美國有限責任公司
美國
加利福尼亞州帕洛阿爾托公園大道 2747 號

[72] XU, Xiaozhong 許曉中
LIU, Shan 劉杉

[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04N 21/234 [11] 40048315
H04N 21/488 CN113068077 A
[13] A

[51] H04N 21/2343 [11] 40048315
H04N 21/488 CN113068077 A
[13] A

[51] H04N 21/43 [11] 40048298
H04N 21/488 CN113099282 A
[13] A

[25] ZH

[21] 42021037915.2 [22] 01.09.2021

[54] A DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種數據處理方法、裝置及設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] SHI, Yongfang 时永方

HE, Meijun 何玫峻

ZHOU, Yu 周煜

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	H04N 21/435	[11]	40048315
	H04N 21/488		CN113068077 A
		[13]	A

[51]	H04N 21/44	[11]	40048319
	H04N 21/472		CN113079414 A
		[13]	A

[51]	H04N 21/4402	[11]	40048370
			CN113132799 A
		[13]	A

[25] ZH

[21] 42021038425.1 [22] 08.09.2021

[54] VIDEO PLAYING PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
視頻播放處理方法及裝置、電子設備、存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] YUAN, JIAPING 袁佳平

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

- [51] H04N 21/472 [11] 40048319
H04N 21/44 CN113079414 A
H04N 5/262
[13] A
- [25] ZH
- [21] 42021037972.3 [22] 01.09.2021
- [54] VIDEO PROCESSING METHOD, DEVICE, COMPUTER-READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT
視頻處理方法、裝置、計算機可讀存儲介質和計算機設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] ZHENG, Guoming 鄭國明
ZHANG, Wei 張偉
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04N 21/488 [11] 40048298
H04N 21/43 CN113099282 A
[13] A
-

- [51] H04N 21/488 [11] 40048315
H04N 21/81 CN113068077 A
H04N 21/435
H04N 21/234
H04N 21/2343
[13] A
- [25] ZH
- [21] 42021037968.1 [22] 01.09.2021
- [54] A SUBTITLE FILES PROCESSING METHOD AND DEVICE
一種字幕文件處理方法及裝置
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] YANG, Ping 陽萍
- [74] 香港派特恩知識產權代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04N 21/81 [11] 40048315
H04N 21/488 CN113068077 A
[13] A

[51] H04N 21/84 [11] 40048361
G06F 16/78 CN112818171 A
[13] A

[51] H04N 21/858 [11] 40048361
G06F 16/78 CN112818171 A
[13] A

[51] H04N 5/225 [11] 40048468
G08B 13/196 EP3853828 A1
[13] A

[51] H04N 5/232 [11] 40048468
G08B 13/196 EP3853828 A1
[13] A

[51] H04N 5/262 [11] 40048319
H04N 21/472 CN113079414 A
[13] A

[51] H04N 9/31 [11] 40048303
G03B 21/14 EP3809201 A1
[13] A

[51] H04W 24/08 [11] 40048596
G06K 9/62 CN112513882 A
[13] A

[51] H04W 24/10 [11] 40048383
H04L 29/06 CN113114651 A
[13] A

[51] H04W 28/10 [11] 40048401
H04W 28/24 CN113163449 A
[13] A

[25] ZH

[21] 42021038527.4 [22] 08.09.2021

[54] CONTROL METHOD AND APPARATUS FOR APPLICATION PROGRAM, DEVICE,
AND STORAGE MEDIUM

應用程序的控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong, 518057

CHINA

中國

518057 广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] XIONG, CHUNSHAN 熊春山

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04W 28/24 [11] 40048401
H04W 28/10 CN113163449 A
[13] A

[51] H04W 36/04 [11] 40048592
CN112753248 A
[13] A

[25] EN

[21] 62021038863.8 [22] 15.09.2021

[86] 13.11.2019 PCT/US2019/061167

[87] 22.05.2020 WO2020/102344

[30] 13.11.2018 US, 16/188, 698

[54] SYSTEM AND METHOD FOR USING MOBILITY INFORMATION IN
HETEROGENEOUS NETWORKS

在異構網絡中使用移動性信息的系統和方法

- [71] ALFRED CONSULTING LLC
阿尔弗雷德咨询有限公司
9421 Reservoir Road
Fredericksburg, VA 22407-9220
UNITED STATES OF AMERICA
- [72] ALFRED, Joseph, Anderson J·A·阿尔弗雷德
LEVY, Yonatan, Aharon Y·A·利维
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-

- [51] H04W 4/02 [11] 40048400
H04L 12/24 CN113162809 A
[13] A
-

- [51] H04W 4/30 [11] 40048291
H04W 4/80 CN112437406 A
H04W 8/00
H04L 29/08
G08B 13/14
A47F 7/024
[13] A

- [25] ZH
[21] 42021037907.9 [22] 01.09.2021
[30] 26.08.2019 EP,19193625.1
[54] PROTECTED DISPLAY STAND FOR WATCHES
受保護的手錶展示台
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
[72] ALEXANDRE LAMONTAGNE
JONATHAN BREGNARD
CEDRIC NICOLAS
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] H04W 4/44 [11] 40048400
H04L 12/24 CN113162809 A
[13] A
-

- [51] H04W 4/80 [11] 40048291
H04W 4/30 CN112437406 A
[13] A
-
- [51] H04W 72/04 [11] 40048537
EP3860258 A1
[13] A
- [25] ZH
[21] 62021038376.1 [22] 08.09.2021
[86] 03.09.2019 PCT/CN2019/104194
[87] 02.04.2020 WO2020/063271
[30] 30.09.2018 CN,201811163023.9
[54] RECEIVING METHOD, TRANSMISSION METHOD, TERMINAL, AND NETWORK
APPARATUS
接收方法、發送方法、終端及網絡側設備
[71] VIVO MOBILE COMMUNICATION CO., LTD.
維沃移动通信有限公司
中國
廣東省東莞市長安鎮
烏沙步步高大道 283 號
[72] SHEN, Xiaodong 沈曉冬
[74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓
-
- [51] H04W 72/12 [11] 40048566
CN113228803 A
[13] A
- [25] EN
[21] 62021038740.8 [22] 13.09.2021
[86] 01.11.2019 PCT/EP2019/079972
[87] 07.05.2020 WO2020/089457
[30] 01.11.2018 US,62/754252
[54] SCHEDULING TRANSMISSIONS OVER PRECONFIGURED UPLINK RESOURCES
在預配置上行鏈路資源上調度傳輸
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN
[72] MEDINA ACOSTA, Gerardo, Agni
HÖGLUND, Andreas
SUI, Yutao
BERGMAN, Johan

YAVUZ, Emre
KADAN VEEDU, Sandeep, Narayanan
SHOKRI RAZAGHI, Hazhir

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H04W 76/11 [11] 40048395
H04L 29/08 CN113115480 A
[13] A

[25] ZH

[21] 42021038521.7 [22] 08.09.2021

[54] ADDRESS INFORMATION SENDING METHOD, ACQUIRING METHOD,
APPARATUS, DEVICE, AND MEDIUM
地址信息發送方法、獲取方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] XIONG, CHUNSHAN 熊春山

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04W 8/00 [11] 40048291
H04W 4/30 CN112437406 A
[13] A

[51] H05B 45/36 [11] 40048534
H05B 45/3725 CN112753283 A
[13] A

[25] EN

[21] 62021038373.8 [22] 07.09.2021

[86] 26.07.2019 PCT/EP2019/070197

[87] 30.01.2020 WO2020/021072

[30] 26.07.2018 EP, 18185779.8
30.08.2018 US, 16/116, 983

- [54] FILTER LED LAMP ARRANGEMENT
濾波 LED 燈裝置
- [71] SILICON HILL B.V.
硅山有限公司
Science Park 106, 3rd Floor
1098 XG Amsterdam
NETHERLANDS
- [72] ROY, Shounak S·罗伊
DEKKER, Martijn, Jeroen M·J·德克尔
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-
- [51] H05B 45/3725 [11] 40048534
H05B 45/36 CN112753283 A
[13] A
-
- [51] H05B 47/10 [11] 40048306
G05B 19/418 CN112764402 A
[13] A
-
- [51] H05B 47/175 [11] 40048306
G05B 19/418 CN112764402 A
[13] A
-
- [51] H05K 5/02 [11] 40048334
H05K 7/14 CN112449544 A
[13] A
-
- [51] H05K 7/14 [11] 40048334
H05K 7/20 CN112449544 A
H05K 5/02 [13] A
- [25] ZH
- [21] 42021038263.6 [22] 06.09.2021
- [30] 29.08.2019 US,16/555,831
- [54] LIQUID SOLUBLE GAS SEALED COOLING SYSTEM
液溶性氣封冷卻系統
- [71] GOOGLE LLC
谷歌有限責任公司

1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA

[72] SHAWN EMORY BENDER 尚恩·埃默里·本德
JORGE PADILLA 豪爾赫·帕迪利亞

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

[51]	H05K 7/20	[11]	40048334
	H05K 7/14		CN112449544 A
		[13]	A

2. 按發表編號排列 Arranged by Publication Number

40048263 - 40048619

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40048263	GB2589971	A41D 13/12
40048264	CN112667400	G06F 9/50
40048265	CN112261163	H04L 29/08, H04L 12/24
40048266	CN112284515	G01H 11/08, G01M 3/24, E03B 7/00, E03B 7/07
40048267	EP3851113	A61K 35/17, A61K 35/15, A61P 37/00, A61P 35/00, A61K 31/7105, A61K 35/74
40048268	EP3771902	G01N 21/87, G06T 7/00, G06K 9/64, G06K 9/66, G01N 21/88
40048269	CN112990964	G06Q 30/05, G06F 16/9535, G06F 16/9538
40048270	CN113010647	G06F 16/33, G06F 16/35, G06F 40/295, G06F 40/30, G06N 3/04, G06N 3/08
40048271	CN113011910	G06Q 30/02
40048272	CN112991345	G06T 7/00, G06T 5/00, G06Q 30/00
40048273	CN113010904	G06F 21/60, G06F 21/62, G06F 16/245, G06F 16/27
40048274	CN112948804	G06F 21/41, G06F 21/44, G06F 21/64
40048275	CN112902989	G01C 25/00
40048276	CN113010409	G06F 11/36
40048277	EP3777978	A61P 35/00, A61K 47/50, A61J 1/00, A61K 9/00, A61K 41/00, A61K 47/68
40048278	EP3786595	G01G 19/44, A61G 5/14
40048279	CN112749327	G06F 16/9535, G06F 16/35
40048280	CN112819023	G06K 9/62

40048281	CN113157901	G06F 16/335, G06F 16/35, G06F 16/9535
40048282	CN112749297	G06F 16/735, G06F 16/78
40048283	CN113143769	A61J 7/00
40048284	CN112749539	G06F 40/194, G06F 40/284, G06F 40/247, G06N 3/04, G06N 3/08
40048285	CN113004408	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00
40048286	CN112458594	D03D 11/02, D03D 15/567
40048287	CN112433457	G04B 13/02
40048288	CN112435425	G08B 13/24
40048289	CN113158554	G06F 30/27, G06K 9/62, G06N 20/00
40048290	CN112435426	G08B 13/24, G06K 17/00
40048291	CN112437406	H04W 4/30, H04W 4/80, H04W 8/00, H04L 29/08, G08B 13/14, A47F 7/024
40048292	CN113079372	H04N 19/109, G06K 9/62
40048293	CN113157259	G06F 8/30, G06F 8/73, G06F 8/76
40048294	CN113159854	G06Q 30/02, G06Q 10/06
40048295	CN112837140	G06Q 40/00, G06Q 10/06
40048296	CN113139748	G06Q 10/06, G06Q 20/06, G06Q 20/40, G06Q 30/02, G06Q 30/06, G06Q 40/04, G06Q 40/06
40048297	CN113190609	G06F 16/25, G06F 16/28, G06F 21/31, G06F 21/45, G06F 21/60
40048298	CN113099282	H04N 21/43, H04N 21/488
40048299	CN113192520	G10L 19/00, G10L 19/002, G10L 25/30, G10L 25/60, G10L 25/69, G06N 3/04
40048300	CN112438476	A45D 33/22, A45D 33/34, A45D 33/26, A45D 33/00, A45D 34/00, A45D 34/04, A45D 40/22, A45D 40/26, A45D 40/18
40048301	CN113162837	H04L 12/58, G10L 25/78, G10L 25/45
40048302	CN113065966	G06Q 40/04, G06Q 40/06, G06Q 20/38, G06Q 20/40
40048303	EP3809201	G03B 21/14, G02B 5/04, G03B 21/00, G03B 21/20, G03B 21/28, G03B 33/12, H04N 9/31, G02B 27/09, G02B 27/10

40048304	CN113076152	G06F 9/448, G06F 8/41
40048305	EP3785700	A61K 9/00, A61K 47/12, A61K 47/34, A61K 31/00, A61K 31/167, A61K 31/245, A61K 31/445, A61P 23/00, A61P 25/04, A61P 29/00, A61K 31/47
40048306	CN112764402	G05B 19/418, G05B 15/02, H05B 47/10, H05B 47/175
40048307	EP3792348	C12N 7/02, C12N 15/864, C12N 15/866, C12N 7/00, C12N 15/86
40048308	CN112461760	G01N 21/01
40048309	CN113136990	E04B 2/74, E04B 2/82
40048310	CN113144597	A63F 13/52, A63F 13/57, A63F 13/63, A63F 13/837
40048311	CN113144600	A63F 13/52, A63F 13/55, A63F 13/63
40048312	CN113117333	A63F 13/525, A63F 13/57, A63F 13/42, A63F 13/837
40048313	CN113144598	A63F 13/52, A63F 13/795, A63F 13/837, G06Q 10/02
40048314	CN112437171	H04M 1/02, G02F 1/1333, G02F 1/1334, G02F 1/15, G02F 1/153, G02F 1/1675, G06F 1/16
40048315	CN113068077	H04N 21/488, H04N 21/81, H04N 21/435, H04N 21/234, H04N 21/2343
40048316	CN113064532	G06F 3/0484
40048317	CN113127115	G06F 9/451, G06F 9/448
40048318	CN113098754	H04L 12/58
40048319	CN113079414	H04N 21/472, H04N 21/44, H04N 5/262
40048320	CN113058265	A63F 13/52, A63F 13/55, A63F 13/837
40048321	EP3812986	G06Q 10/06
40048322	CN113223688	G16H 40/20
40048323	CN112569209	A61K 9/72, A61K 9/08, A61K 47/12, A61K 47/26, A61K 47/02, A61K 31/4045, A61P 11/00, A61P 31/16
40048324	CN112569211	A61K 9/72, A61K 9/08, A61K 47/18, A61K 47/02, A61K 47/12, A61K 31/496, A61P 11/00, A61P 31/04
40048325	CN112569210	A61K 9/72, A61K 31/506, A61K 47/12, A61P 9/12

40048326	CN112464700	G06K 9/00, G06Q 20/40
40048327	CN113158025	G06F 16/9535, G06F 16/901, G06Q 30/02
40048328	CN113094555	G06F 16/901, G06Q 50/00
40048329	CN113132301	H04L 29/06
40048330	CN112750047	G06Q 50/00
40048331	CN113158619	G06F 40/106, G06F 40/186, G06F 3/0484, G06F 3/0488
40048332	CN113138276	G01N 33/577, G01N 33/569, G01N 33/536, G01N 33/543, C07K 16/08
40048333	CN113309856	F16J 15/3232, F16J 15/3284
40048334	CN112449544	H05K 7/14, H05K 7/20, H05K 5/02
40048335	CN112802550	G16B 20/20, G16B 20/50, G16B 30/00
40048336	CN112687328	G16B 20/00, G16B 50/00, G06F 40/117, G06F 40/126, G06F 40/194, G06F 40/295, G06N 3/04, G06N 3/08
40048337	EP3800197	C07K 7/08, A61L 17/00, A61K 38/08, A61L 31/00, A61P 7/04, A61L 31/04, A61L 31/14
40048338	CN112451518	A61K 31/355, A61K 9/00, A61K 47/10, A61P 3/10, A61P 9/12, A61P 9/10, A61P 3/06, A61P 35/00, A61P 29/00, A61P 21/00, A61P 17/16, A61P 39/00, A61P 43/00, A61P 17/14
40048339	EP3789022	A61K 31/277, A61P 11/02, A61K 31/473, A61K 31/496, A61K 31/4545, A61K 38/13, A61K 31/55, A61K 31/4164, A61K 45/06, A61K 31/7048, A61K 31/65, A61K 31/573, A61K 31/58, A61K 31/56, A61P 11/00
40048340	EP3795577	C07H 19/10, C07H 19/20, C07H 21/00, C12Q 1/68
40048341	CN112541129	G06F 16/9536, G06N 3/04, G06N 3/08, G06K 9/62, G06Q 40/04
40048342	CN112541530	G06K 9/62, G06F 16/28
40048343	CN112541592	G06N 20/00, G06F 21/62
40048344	CN112541767	G06Q 20/40, G06K 9/00, G07G 1/14

40048345	CN112541574	G06N 3/04, G06N 3/08, G06N 20/00, G06K 9/62, G06F 21/62
40048346	CN112541193	G06F 21/62, G06K 9/00, G06K 9/62
40048347	CN112528653	G06F 40/289
40048348	CN112508548	G06Q 20/08, G06Q 20/38, G06Q 20/40, G06Q 20/32
40048349	CN112507034	G06F 16/27, G06F 16/22, G06F 21/57, G06F 21/60, G06F 21/64
40048350	CN113111005	G06F 11/36, G06F 21/57
40048351	CN112817839	G06F 11/36
40048352	CN112801837	G06Q 50/26, G06K 9/62
40048353	CN112836148	G06F 16/9538, G06F 16/957
40048354	CN112817538	G06F 3/06, G06F 16/901, G06F 16/903
40048355	CN112817782	G06F 9/54
40048356	CN113095291	G06K 9/00, G06K 9/46, G06K 9/62, G06F 21/36
40048357	CN112765241	G06F 16/2458, G06F 16/28, G06F 16/23
40048358	CN112800277	G06F 16/74, G06F 16/957, G06F 9/451
40048359	CN112749246	G06F 16/31, G06F 16/33, G06F 16/36, G06F 40/30
40048360	CN112748829	G06F 3/0481, G06F 3/0484, G06T 11/60
40048361	CN112818171	G06F 16/78, H04N 21/84, H04N 21/858, G06F 40/289, G06N 3/04
40048362	CN112801685	G06Q 30/02, H04L 29/08, G06F 16/9535
40048363	CN112804405	H04M 3/523
40048364	CN113181655	A63F 13/63, G06T 17/05
40048365	CN112749557	G06F 40/289, G06F 40/216, G06F 40/126, G06F 16/35, G06K 9/62, G06N 3/04, G06N 3/08
40048366	CN112749333	G06F 16/9535, G06F 16/9538, G06K 9/62, G06N 3/04
40048367	CN113134235	A63F 13/53
40048368	CN113157047	G06F 1/12
40048369	CN112818195	G06F 16/951, G06F 16/9535, G06F 16/9538
40048370	CN113132799	H04N 21/4402

40048371	CN113159869	G06Q 30/02, G06K 17/00, G06F 16/901, G06F 16/903
40048372	EP3798233	C07K 16/28, A61P 35/00, A61K 35/17, C07K 14/705, C07K 14/725
40048373	CN112825038	G06F 9/451, G06F 9/445, G06F 9/448
40048374	CN113101667	A63F 13/63, A63F 13/56, A63F 13/52
40048375	CN112825048	G06F 9/54, G06F 9/451, G06F 3/0482, H04L 12/58
40048376	CN113065663	G06N 20/00
40048377	CN112819615	G06Q 40/04
40048378	CN113112093	G06Q 10/04, G06Q 30/00, G06K 9/62, G06N 3/04, G06N 3/08
40048379	CN112562820	G16H 15/00, G16H 50/80
40048380	CN113114649	H04L 29/06
40048381	CN113163002	H04L 29/08
40048382	CN113095080	G06F 40/289, G06F 40/30, G06F 40/216
40048383	CN113114651	H04L 29/06, H04L 29/08, H04L 29/12, H04W 24/10
40048384	CN113117326	A63F 13/52, A63F 13/355, A63F 13/77
40048385	CN112817980	G06F 16/22, G06F 16/28
40048386	CN113119962	B60W 30/08, B60W 50/14, B60W 50/00, B60W 40/02
40048387	CN113159823	G06Q 30/02, G06F 9/451, A63F 13/79
40048388	CN113119961	B60W 30/08, B60W 30/165
40048389	CN112860777	G06F 16/25
40048390	CN113066508	G10L 25/03, G10L 25/30, G10L 15/02, G10L 15/16, G10L 15/18
40048391	CN112866087	H04L 12/58
40048392	CN112765449	G06F 16/9535, G06F 16/9536, G06K 9/62, G06Q 30/06, G06Q 50/00
40048393	CN112819499	G06Q 30/02, G06F 16/2457, G06F 16/28, G06K 9/62
40048394	CN113076426	G06F 16/35, G06K 9/62, G06N 3/04
40048395	CN113115480	H04W 76/11, H04L 29/08
40048396	CN113181649	A63F 13/55, A63F 13/63, A63F 13/52, A63F 13/837

40048397	CN113181650	A63F 13/55, A63F 13/63, A63F 13/52, A63F 13/837
40048398	CN113066289	G08G 1/01, G08G 1/16, H04L 29/08
40048399	CN113181648	A63F 13/52, A63F 13/533, A63F 13/55, A63F 13/63
40048400	CN113162809	H04L 12/24, H04L 29/08, H04W 4/02, H04W 4/44
40048401	CN113163449	H04W 28/10, H04W 28/24
40048402	CN113160589	G08G 1/09, G08G 1/0967
40048403	CN113094462	G06F 16/29, G06T 7/73, G06T 17/05
40048404	CN113110487	G05D 1/02
40048405	CN113158349	G06F 30/15, G06F 30/20, G06F 111/08
40048406	CN113132077	H04L 7/00, H04L 7/033, G06N 10/00
40048407	CN112818084	G06F 16/33, G06F 16/332, G06F 40/289, G06F 40/30, G06K 9/62, G06N 3/04
40048408	CN113193932	H04J 3/06
40048409	CN112817669	G06F 9/451, G06F 11/36
40048410	CN113111282	G06F 16/957, G06F 16/955
40048411	CN113166155	C07D 487/04, A61K 31/519
40048412	CN112384797	G01N 29/036, G01N 33/53
40048413	EP3865130	A61K 31/337, A61K 31/343, A61K 31/7068, A61P 35/00
40048414	EP3846838	A61K 38/10, A61K 38/16, A61K 38/17, A61K 38/46, A61K 39/00, A61K 47/42
40048415	EP3860458	A61B 5/11, A61B 5/00
40048416	EP3809863	A23F 5/10, C12H 6/02, C12G 3/024
40048417	EP3781159	A61K 31/4155, A61K 39/395, A61P 35/00
40048418	CN112424228	C07K 16/28, C07K 16/30, C07K 16/40, A61P 35/00
40048419	EP3860988	A61K 31/454, A61P 35/00, C07D 401/10
40048420	CN112424601	G01N 33/50, C07K 14/725, C07K 16/28, G01N 33/68
40048421	EP3781235	A61M 5/20, A61M 5/24, A61M 5/315
40048422	EP3781562	C07D 413/14, A61P 35/00, A61K 31/454

40048423	EP3846839	A61K 38/16, A61K 39/12, C07K 14/15
40048424	EP3781557	C07D 403/12, A61K 31/40, A61K 31/4025, A61k 31/404, A61K 31/4155, A61K 31/4439, A61K 31/5377, C07D 231/12, C07D 401/12, C07D 405/12, C07D 409/12, C07D 409/14, C07D 413/12, C07D 417/14, C07D 207/48, A61P 35/00, A61P 37/00
40048425	CN112823035	A61N 1/36, A61N 1/05, A61B 18/14, A61B 18/00
40048426	EP3784792	C12P 19/32
40048427	EP3810695	C08L 67/02
40048428	EP3781213	A61K 48/00, C07K 14/705
40048429	CN113164356	A61K 8/36, A61Q 19/00, A61K 31/19, A61P 17/00
40048430	GB2591908	B08B 11/02, B08B 7/00
40048431	CN113195725	C12N 15/85, C12N 15/86, C12N 5/10, C12N 7/00
40048432	CN112533874	C02F 1/467, C02F 1/50, C02F 1/52, C02F 1/461, C02F 1/463, C02F 1/24, C02F 1/38, C02F 1/44
40048433	CN112888783	C12N 15/10, C12Q 1/6869
40048434	EP3790540	A61K 31/16, A61K 31/18, A61K 31/4178, C07D 213/44, C07D 213/52, C07D 417/06
40048435	CN113165733	B64C 21/10, F15D 1/12
40048436	CN112400248	H01M 8/18, B60L 53/14, B60L 53/54, B60L 53/50, B60L 53/10, B60L 53/60
40048437	EP3797114	C07K 5/06, C07K16/44
40048438	EP3790532	A61K 9/00, A61K 38/17, A61K 47/22, A61P 27/02, A61K 47/26, A61K 9/08
40048439	CN112533928	C07D 513/04, A61P 43/00, A61K 31/519, A61K 31/4365
40048440	EP3803412	G01N 33/68, G01N 33/487
40048441	EP3850171	E04H 12/22, E04H 12/32, E02D 27/42
40048442	EP3836931	A61K 31/497, A01N 43/90, A61P 1/00, A61P 29/00, A61P 31/04, C07D 471/04
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40048444	EP3785046	G01S 13/00
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40048565	EP3835424	C12N 15/12, A61K 45/00, A61P 25/28, A61P 43/00, C07K 14/47, C07K 16/18, G01N 33/15, G01N 33/50, G01N 33/53, G01N 33/531
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
1Globe Biomedical Co., Ltd. 北京強新生物科技有限公司	A61K 31/337, A61K 31/343, A61K 31/7068, A61P 35/00	40048413	EP3865130
3-D Matrix Ltd.	C07K 7/08, A61L 17/00, A61K 38/08, A61L 31/00, A61P 7/04, A61L 31/04, A61L 31/14	40048337	EP3800197
4SC AG	C07D 403/12, A61K 31/40, A61K 31/4025, A61k 31/404, A61K 31/4155, A61K 31/4439, A61K 31/5377, C07D 231/12, C07D 401/12, C07D 405/12, C07D 409/12, C07D 409/14, C07D 413/12, C07D 417/14, C07D 207/48, A61P 35/00, A61P 37/00	40048424	EP3781557
4SC AG	A61K 31/4155, A61K 39/395, A61P 35/00	40048417	EP3781159
73CB6 B.V. 73CB6 有限公司	C02F 1/467, C02F 1/50, C02F 1/52, C02F 1/461, C02F 1/463, C02F 1/24, C02F 1/38, C02F 1/44	40048432	CN112533874
AB INITIO TECHNOLOGY LLC 起元技術有限責任公司	G06F 8/41, G06F 16/901	40048522	CN112534401
ABL BIO INC. 爱必乐生物公司 I-MAB BIOPHARMA CO., LTD. 天境生物科技(上海)有限公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40048531	CN113286825

AC IMMUNE SA	C07D 513/04, A61P 43/00, A61K 31/519, A61K 31/4365	40048439	CN112533928
ACELRX PHARMACEUTICALS, INC. 阿塞尔 RX 制药 有限公司	A61J 7/00	40048283	CN113143769
ADT Pharmaceuticals, LLC	A61K 31/192, A61K 31/4035, A61K 31/435, A61K 31/437, A61K 31/661, A61K 31/69, A61P 35/00	40048492	EP3784228
AELER TECHNOLOGIES SA 艾勒技术公司	B65D 90/02, B65D 90/48	40048527	CN112770989
ALFRED CONSULTING LLC 阿尔弗雷德咨询有 限公司	H04W 36/04	40048592	CN112753248
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/24	40048265	CN112261163
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9536, G06N 3/04, G06N 3/08, G06K 9/62, G06Q 40/04	40048341	CN112541129
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62, G06F 16/28	40048342	CN112541530
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06F 21/62	40048343	CN112541592
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06K 9/00, G07G 1/14	40048344	CN112541767
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/04, G06N 3/08, G06N 20/00, G06K 9/62, G06F 21/62	40048345	CN112541574
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 21/62, G06K 9/00, G06K 9/62	40048346	CN112541193

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 40/289 40048347 CN112528653
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06Q 10/10 40048532 CN112513900
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 16/27, G06F 40048349 CN112507034
INFORMATION 16/22, G06F 21/57,

TECHNOLOGY CO., G06F 21/60, G06F 21/64

LTD. 支付宝(杭州)信息技术有限公司

Ant Blockchain
Technology

(Shanghai) Co.,
Ltd 蚂蚁区块链科技
(上海)有限公司

AMGEN INC. A61K 39/395, C07K 40048448 EP3863670
16/06, C07K 16/28,
C07K 16/30

AMOREPACIFIC A61K 8/36, A61Q 19/00, 40048429 CN113164356
CORPORATION 株式会社
社爱茉莉太平洋

ANGEL GROUP CO., A63F 13/80, A63F 9/00 40048480 CN112512651
LTD. 天使集团股份有
限公司

ARC MEDICAL C08L 5/00, A61K 40048589 CN112533989
DEVICES INC. ARC
31/737, A61P 41/00,
医疗器械股份有限公司 C08B 37/00

ARC MEDICAL C08B 37/00, A61K 40048590 CN112513104
DEVICES INC. ARC
31/737, A61P 41/00,
医疗器械股份有限公司 C08L 5/00

ASAHI GROUP C12N 1/16, A23L 31/15, 40048476 CN113166711
FOODS, LTD. 朝日集
C12P 1/02, C12P 21/02
团食品株式会社

ASTRAZENECA AB A61P 35/00, A61K 40048538 CN112543664
47/56, A61K 47/60,
A61K 49/12, A61K
49/14, B82Y 5/00, C07D
211/22, C08G 83/00,
A61K 31/445, C08G
69/10

AVX CORPORATION H01R 13/24, H01R 4/48 40048571 CN112655118
阿維科斯公司

Acerus Pharmaceuticals Corporation	C07J 7/00, A61K 31/57, A61K 47/44, C07J 1/00, C07J 5/00, C07J 9/00	40048529	EP3788055
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/08, G06Q 20/38, G06Q 20/40, G06Q 20/32	40048348	CN112508548
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, H04L 9/32	40048533	CN112513906
Akebia Therapeutics Inc. 阿克比治療有限公司	C07D 213/81	40048609	EP3790863
Amgen Inc.	A61K 9/00, A61K 9/08, A61K 9/16, A61K 9/19, A61K 39/00, A61K 39/395, A61K 47/00	40048579	EP3860567
Amydis, Inc.	G01N 33/68, A61B 3/00, A61B 5/00	40048475	EP3803416
Arbutus Biopharma Corporation	A61K 31/7088, A61K 31/70, A61K 47/54, C12N 15/11, C12N 15/113	40048582	EP3873486
BAYLOR COLLEGE OF MEDICINE 贝勒医学院	A23L 2/52, A23L 2/56, A23L 2/60	40048530	CN112638169
BIO MINERALS NV 生物矿物股份有限公司	A61K 9/16, A61K 8/25	40048583	CN113271927
BIOAFFINITY TECHNOLOGIES, INC. 生物阿非尼提科技公司	C12N 5/078, C12N 5/09, G01N 33/574, G01N 33/483, G01N 33/52, G01N 21/64, C07K 16/28, C07K 16/30	40048460	CN112424341
BIOBOT SURGICAL PTE LTD 柏奥特醫療科技有限公司	A61B 17/34, A61B 10/02, A61B 34/00	40048562	CN113316426
BIOGEN MA INC. 比奥根玛有限公司	C07K 5/06, C07K16/44	40048437	EP3797114
NEURIMMUNE AG 神经免疫有限公司			
BITDEFENDER IPR MANAGEMENT LTD 比特梵德知识产权管理有限公司	G06F 21/55, H04L 29/06	40048545	CN113168469
BITDEFENDER IPR MANAGEMENT LTD 比特梵德知识产权管理有限公司	G06F 21/55, H04L 29/06	40048546	CN113168470

Berkeley Lights, Inc. 伯克利之光生命科技公司	B01L 3/00, B03C 5/00, B03C 5/02	40048614	CN113348036
BioVaxys Inc.	A61K 35/13, C07K 14/705, C12N 5/09	40048568	EP3856895
Blockchain Asics Inc.	G06F 21/76, G06F 21/72, H04L 9/16, H04L 9/06, H04L 9/12, H04L 9/08	40048482	EP3785162
Brita GmbH	B29C 45/14, B05B 1/24, E03C 1/10, B29L 23/00, E03C 1/044	40048483	EP3793795
CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司	G07F 7/10, G07F 7/08, G06Q 20/34, G06Q 20/40, G06Q 20/04	40048471	CN112424842
CARL FREUDENBERG KG 卡尔·弗罗伊登伯格公司	F16J 15/3232, F16J 15/3284	40048333	CN113309856
CASE WESTERN RESERVE UNIVERSITY	A61K 38/10, A61K 38/16, A61K 38/17, A61K 38/46, A61K 39/00, A61K 47/42	40048414	EP3846838
CELLCENTRIC LTD	C07D 413/14, A61P 35/00, A61K 31/454	40048422	EP3781562
CENTRE LÉON BÉRARD UNIVERSITÉ CLAUDE BERNARD-LYON 1 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE - INSERM	A61K 38/16, A61K 39/12, C07K 14/15	40048423	EP3846839
CHINA UNIONPAY CO., LTD. 中國銀聯股份有限公司	G06K 9/00, G06Q 20/40	40048326	CN112464700
CLEANBOX TECHNOLOGY INC.	B08B 11/02, B08B 7/00	40048430	GB2591908
CLEVELAND TOOL AND MACHINE, LLC 克利弗兰工具及机械公司	B21C 37/06, B21D 39/04	40048602	CN112512711
CSP TECHNOLOGIES, INC.	A61M 5/20, A61M 37/00, A61M 5/142	40048513	EP3787717
Celonis SE	G06Q 10/06	40048560	EP3803728
Celonis SE	G06Q 10/06	40048567	EP3803727

DEEP SCIENCE, LLC 深度科学有限责任公司	B64C 21/10, F15D 1/12	40048435	CN113165733
DERMATA THERAPEUTICS, LLC 德瑪塔療法有限責任公司	A61K 38/48, A61K 35/655, A61K 33/40, A61K 9/06, A61K 47/36, A61K 47/38, A61K 47/26, A61P 43/00	40048574	CN112584856
DIGITAL ALLOYS INCORPORATED 数字 合金股份有限公司	B22F 10/18, B22F 10/30, B22F 12/00, B33Y 10/00, B33Y 30/00, B33Y 50/02, B33Y 70/00	40048455	CN112423918
Dolby Laboratories Licensing Corporation	G03B 21/14, G02B 5/04, G03B 21/00, G03B 21/20, G03B 21/28, G03B 33/12, H04N 9/31, G02B 27/09, G02B 27/10	40048303	EP3809201
Dybly AG	A61K 31/55, A61P 35/00	40048520	EP3806860
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675	40048612	CN113330365
ELC MANAGEMENT LLC	A45D 33/28, A45D 34/06, A45D 40/24, A45D 40/22	40048594	CN112512372
ELC MANAGEMENT LLC	C07D 211/06, C07D 239/70, C07D 471/04, C07D 487/04, A61K 8/49, A61K 8/67, A61Q 17/04	40048599	CN112513014
ELI LILLY AND COMPANY	A61K 39/395, C07K 16/18, G01N 33/68, A61P 25/28, C07D 417/14	40048462	CN112543648
Equinix, Inc.	H02J 3/32, H02J 3/28, H02J 3/38	40048518	EP3788694
Essence Smartcare Ltd. 艾森智能護理有 限公司	E05B 47/00, E05B 47/06	40048580	CN113302370
F. HOFFMANN-LA ROCHE AG	A61M 5/142, A61M 5/14	40048603	CN113164677
F. HOFFMANN-LA ROCHE AG	C12N 5/071, G01N 33/50, A61K 38/18, A61K 31/536	40048463	CN112567022
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/28, C07K 16/30, C07K 16/40, A61P 35/00	40048418	CN112424228
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	G01N 33/50, C07K 14/725, C07K 16/28, G01N 33/68	40048420	CN112424601
FESIA TECHNOLOGY, S.L.	A61N 1/04, A61N 1/32, A61N 1/36	40048481	CN113226441

FORMOSA TAFFETA CO., LTD. 福懋兴业 股份有限公司	D03D 11/02, D03D 15/567	40048286	CN112458594
FUJIFILM Corporation 富士胶 片株式会社	A61K 31/505, A61K 9/48, A61K 47/12, A61K 47/26, A61K 47/38, A61P 35/00, A61P 35/02	40048461	CN112955146
FURCIFER INC. 菲尔 齐费尔公司	H04M 1/02, G02F 1/1333, G02F 1/1334, G02F 1/15, G02F 1/153, G02F 1/1675, G06F 1/16	40048314	CN112437171
GCP APPLIED TECHNOLOGIES INC.	C09J 7/29, C09J 7/40, E04D 13/16, E04G 21/00, E02D 31/02, B29C 65/48, B29C 65/50	40048600	CN112513210
GENMAB A/S	C07K 16/28, A61P 35/00, A61P 35/02, A61P 37/00	40048593	EP3820900
GENMAB A/S	C07K 16/28, A61P 35/00, A61P 35/02, A61P 37/00	40048597	CN112513082
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 35/76, A61K 39/02, A61K 48/00, C07K 14/195, C07K 14/285, C07K 14/33, C12N 15/86	40048569	EP3810163
GOOGLE LLC 谷歌有 限責任公司	H05K 7/14, H05K 7/20, H05K 5/02	40048334	CN112449544
GRITSTONE BIO, INC.	A61K 39/00, C12N 15/85	40048591	EP3796930
GUNGNIR AS 冈尼尔 公司	A63B 21/072	40048619	CN112839721
Genevant Sciences GmbH	A61K 47/50, A61K 47/32, A61K 47/34, A61K 48/00, C12N 15/87	40048581	EP3873530
Genmab B.V.	C07K 16/28, A61P 35/00, A61K 39/00, C07K 16/46	40048544	EP3788074
Goldway Technology Limited	G01N 21/87, G06T 7/00, G06K 9/64, G06K 9/66, G01N 21/88	40048268	EP3771902
H. LUNDBECK A/S	C07D 401/12, C07D 403/12, C07D 413/12, C07D 417/12, A61P 25/08, A61P 25/14, A61K 31/517	40048613	EP3873891
HCW Biologics, Inc.	C07K 14/54, A61K 38/00, C07K 14/715, C07K 14/745, C12N 15/62	40048557	EP3844181

HCW Biologics, Inc.	C07K 14/54, A61K 38/00, C07K 14/555, C07K 14/705, C07K 14/715, C07K 19/00	40048595	EP3844182
HCW Biologics, Inc.	A61K 47/68, C07K 16/28	40048563	EP3843788
HCW Biologics, Inc.	A61K 35/17	40048598	EP3843756
HEALTHALL LABORATORY, INC. 奧瑞真(ROF)公司	A61K 31/717, A61K 47/10, A61P 3/04	40048469	CN113164510
HERON THERAPEUTICS, INC.	A61K 9/00, A61K 47/12, A61K 47/34, A61K 31/00, A61K 31/167, A61K 31/245, A61K 31/445, A61P 23/00, A61P 25/04, A61P 29/00, A61K 31/47	40048305	EP3785700
Helperby Therapeutics Limited	A61K 31/4178, A61K 31/431, A61K 31/545, A61K 31/55, A61K 31/665, A61K 31/7072, A61P 31/00	40048551	EP3787622
Heptares Therapeutics Limited	C07D 405/14, C07D 471/04, C07D 403/14, C07D 487/04, C07D 401/14, A61P 1/04, A61P 11/06, A61P 17/04, A61K 31/506, A61K 31/437, A61K 31/4439	40048587	EP3867248
Horus Pharma Santen SA	B65D 47/18, A61F 9/00, B65D 47/40	40048478	EP3790813
Huawei Technologies Co., Ltd. 華為技術有限公司	G06F 1/26	40048542	EP3869298
IGM Biosciences, Inc.	A61K 39/395, C07K 16/28, C07K 14/705	40048601	EP3870223
INGEVITY UK LTD 英格维蒂英国有限公司	C08G 18/42, C08G 18/76	40048519	CN112996831
INVICTUS BIOTECHNOLOGY PTY LTD 因维克特斯生物技术有限公司	A61K 31/355, A61K 9/00, A61K 47/10, A61P 3/10, A61P 9/12, A61P 9/10, A61P 3/06, A61P 35/00, A61P 29/00, A61P 21/00, A61P 17/16, A61P 39/00, A61P 43/00, A61P 17/14	40048338	CN112451518
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783, A01N 1/02, A61K 35/17, C12M 3/00	40048523	CN112513254

IPB Solution, Inc.	E04H 12/22, E04H 12/32, E02D 27/42	40048441	EP3850171
Illumina Cambridge Limited	C07H 19/10, C07H 19/20, C07H 21/00, C12Q 1/68	40048340	EP3795577
Illumina Cambridge Limited 伊盧米納劍橋有限公司	B01J 19/00, C12Q 1/6809, C12Q 1/00, C23C 28/00	40048540	CN112654423
Illumina Inc.	G01N 21/01	40048308	CN112461760
Immatics Biotechnologies GmbH 伊瑪提克斯生物技術有限公司	C07K 7/04, C07K 7/06, C07K 14/47	40048502	EP3853243
Immunome, Inc. 伊米若梅有限公司	A61K 39/395, C07K 16/00, C07K 16/46, C07K 19/00, C12N 15/00, C12N 15/09	40048525	EP3793604
Increasepharm (Tianjin) Institute Co., Ltd 盈科瑞(天津)創新醫藥研究有限公司	A61K 9/72, A61K 9/08, A61K 47/12, A61K 47/26, A61K 47/02, A61K 31/4045, A61P 11/00, A61P 31/16	40048323	CN112569209
Increasepharm (Tianjin) Institute Co., Ltd 盈科瑞(天津)創新醫藥研究有限公司	A61K 9/72, A61K 9/08, A61K 47/18, A61K 47/02, A61K 47/12, A61K 31/496, A61P 11/00, A61P 31/04	40048324	CN112569211
Increasepharm (Tianjin) Institute Co., Ltd 盈科瑞(天津)創新醫藥研究有限公司	A61K 9/72, A61K 31/506, A61K 47/12, A61P 9/12	40048325	CN112569210
Iterum Therapeutics International Limited	A61K 9/24, A61K 31/00, A61K 31/195, A61P 25/28, A61P 29/00, A61P 31/00, A61P 31/04	40048504	EP3790535
JINSOKEN CO., LTD.	G06Q 10/10, A61B 5/16, G09B 19/00	40048465	CN112740247
JINSOKEN CO., LTD.	G06Q 10/10	40048466	CN112673389
Japan Tobacco Inc. 日本煙草產業株式會社	G06Q 10/08, G07F 9/00	40048452	CN112789640
Johnson & Johnson Consumer Inc.	A61K 8/02, A61K 8/35, A61K 8/58, A61K 8/72, A61Q 17/04	40048524	EP3793508
KANCERA AB	C07D 239/56, C07D 513/04	40048451	EP3793981

KOYO CORPORATION 株式会社光洋	A61F 13/47, A61F 13/475, A61F 13/53	40048539	CN112512472
KYOTO UNIVERSITY TAKEDA PHARMACEUTICAL COMPANY LIMITED	C12N 5/0783, C07K 14/54, C07K 14/74, C07K 14/78, C07K 16/28, C07K 17/00, C12N 5/074	40048467	EP3835415
Kalmarna Limited	A23K 50/40, A23K 50/42, A23K 50/45, A23K 50/48, A23K 50/20, A23K 20/10, A23K 20/105, A23K 20/111	40048543	EP3787416
Kolmar Korea Co., Ltd. 韩国科玛株式会 社	A45D 33/22, A45D 33/34, A45D 33/26, A45D 33/00, A45D 34/00, A45D 34/04, A45D 40/22, A45D 40/26, A45D 40/18	40048300	CN112438476
LIFE TECHNOLOGIES CORPORATION	C12N 5/0783	40048443	CN112424342
LONZA WALKERSVILLE, INC. 隆萨沃克斯维尔 股份有限公司	C12N 15/85, C12N 15/86, C12N 5/10, C12N 7/00	40048431	CN113195725
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	G05B 19/418, G05B 15/02, H05B 47/10, H05B 47/175	40048306	CN112764402
LYCORED LTD. 乐康 瑞德有限公司	A61K 36/81, A61K 31/01, A61K 31/015, A61K 31/192, A61K 31/355, A61K 36/53, A61P 17/00, A61Q 17/04, A61Q 19/00	40048453	CN112789052
Laboratory Corporation of America Holdings	G01N 33/68, G01N 33/487	40048440	EP3803412
Landis+Gyr AG	G01R 22/06, B29C 45/26	40048618	EP3803419
Largo Clean Energy Corp. 拉格 清潔能源公司	H01M 8/18, B60L 53/14, B60L 53/54, B60L 53/50, B60L 53/10, B60L 53/60	40048436	CN112400248
Liveperson, Inc.	H04M 3/527	40048550	EP3868090
MARNA INC.	A45C 7/00, B65D 30/20	40048488	CN112638198
MARSDEN WEIGHING MACHINE GROUP LIMITED	G01G 19/44, A61G 5/14	40048278	EP3786595
MERSANA THERAPEUTICS, INC.	A61K 47/59, A61P 35/00, A61K 47/68	40048561	CN113194999

MIND TECHNOLOGY, INC.	G01S 13/00	40048444	EP3785046
Magpul Industries Corp.	F41A 23/08, F41A 23/10, F16M 11/04, F16M 11/20, F16M 11/24, F41A 23/00, F41A 23/04, F41C 23/16, F41C 23/02	40048491	EP3794302
Massachusetts Eye & Ear Infirmary	A61K 31/277, A61P 11/02, A61K 31/473, A61K 31/496, A61K 31/4545, A61K 38/13, A61K 31/55, A61K 31/4164, A61K 45/06, A61K 31/7048, A61K 31/65, A61K 31/573, A61K 31/58, A61K 31/56, A61P 11/00	40048339	EP3789022
Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	C12P 19/32	40048426	EP3784792
Medicom Group Inc.	A41D 13/12	40048263	GB2589971
Medshine Discovery Inc. 南京明德新藥研發有限公司	C07D 241/06, A61K 31/4965, A61P 35/00, A61P 35/02	40048486	CN112839930
Micro Motion, Inc. 高准有限公司	G01F 25/00, G01F 1/78, G01F 1/84	40048515	CN113242962
NAGASE & CO., LTD. 長瀨產業株式會社	C07K 1/14, C07C 309/20, C07C 309/24, C07C 309/25, C07C 309/29, C07C 309/30, C07C 309/35, C07C 309/39, C07C 309/40, C07C 309/42, C07C 309/44, C07C 309/46, C07K 1/30	40048485	CN112533936
NCHAIN HOLDINGS LIMITED	H04L 9/08, H04L 9/30, H04L 9/32, H04L 9/14	40048479	EP3871365
NOXSANO INC.	A61F 13/00, A61K 33/04, C01B 17/48	40048464	EP3784183
NantKwest, Inc. 南克维斯特公司	C12N 15/85, C12N 15/65, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02	40048616	CN113302307
National University of Singapore	C12N 5/0783, C07K 16/28, A61K 39/00, A61P 35/02	40048494	EP3784777

National University of Singapore	C12N 5/0783, C07K 16/28, A61K 39/00, A61P 35/02	40048495	EP3784776
Neuroceuticals Inc.	A61J 15/00, A61M 25/095	40048604	EP3791851
Nike Innovate C.V. 耐克创新有限合伙公司	B29C 44/56, C08J 9/38, B29C 43/00	40048588	CN112512772
Noah System Limited	E04B 2/74, E04B 2/82	40048309	CN113136990
OCUSOFT, INC. 美國 奧科視光有限公司	A61K 33/20, A61K 47/02, A61K 47/10	40048554	CN112533615
OCUSOFT, INC. 美國 奧科視光有限公司	B25B 9/02, A61F 2/16, A61F 9/007	40048555	CN112839774
OLYTHE 奧利瑟公司	G01N 33/497	40048450	CN112752973
OMEGA SA	G04B 13/02	40048287	CN112433457
ONCOCUBE THERAPEUTICS LLC 昂科庫博療法有限責任公司	A61K 31/505, A61K 31/5375, A61K 31/42, C07D 403/00, C07D 413/14	40048457	CN112469414
ONO Pharmaceutical Co., Ltd. 小野藥品工業株式會社	C07C 311/21, A61K 31/192, A61P 25/00, C07C 59/64, C07C 311/14, C07D 209/08, C07D 209/44, C07D 213/71, C07D 215/58, C07D 217/08, C07D 277/24, C07D 295/185, C07D 305/06, C07D 307/14, C07D 333/62	40048484	CN112513011
Ohio State Innovation Foundation	C07K 7/64, A61K 38/12, A61K 47/64	40048472	EP3790890
Oncopeptides AB	A61P 35/00, C07K 5/06, A61P 35/02	40048606	EP3866931
Oregon Health & Science University	A61K 48/00	40048489	EP3787693
Ospedale Pediatrico Bambino Gesù	C12N 15/113	40048477	EP3790973
Otsuka Pharmaceutical Co., Ltd.	A61K 31/497, A01N 43/90, A61P 1/00, A61P 29/00, A61P 31/04, C07D 471/04	40048442	EP3836931
PELTON INTERACTIVE, INC. 珀洛頓互動公司	G16H 20/30, G16H 40/60, A63B 21/015, A63B 22/06, A63B 24/00	40048577	CN112513994
PENN COLOR, INC.	C08L 67/02	40048427	EP3810695

POWER GRIPPS USA, INC. 美國動力手柄有限公司	A41D 13/08, A63B 21/00, A63B 71/14	40048470	CN112601470
PREGNANTECH LTD. 妊娠科技有限公司	A61B 17/42, A61B 7/00, A61B 17/12, A61F 6/14	40048615	CN112533552
PULSE BIOSCIENCES, INC. 脉冲生物科学有限公司	A61N 1/36, A61N 1/05, A61B 18/14, A61B 18/00	40048425	CN112823035
Precordior Oy	A61B 5/11, A61B 5/00	40048415	EP3860458
QORVO US, INC. QORVO 美國公司	G01N 29/036, G01N 33/53	40048412	CN112384797
QUALCOMM Incorporated 高通股份有限公司	H04B 5/00	40048516	CN112771784
QUALCOMM Incorporated 高通股份有限公司	H04N 19/105, H04N 19/139, H04N 19/176, H04N 19/186, H04N 19/196, H04N 19/513	40048517	CN112771860
QUEST DIAGNOSTICS INVESTMENTS LLC 奎斯特诊断投资有限责任公司	G01N 33/72, B01L 3/00, G01N 33/49	40048617	CN113330315
REATA PHARMACEUTICALS, INC. 里亚塔医药公司	C07D 401/14, C07D 413/14, C07D 231/54, C07D 401/04, C07D 235/02, C07D 401/10, C07D 403/04, C07D 403/10, C07D 405/04, C07D 409/04, C07D 413/04, C07D 413/10, C07D 417/04, A61P 29/00, A61K 31/416, A61K 31/4184	40048548	CN112654610
REGENERON PHARMACEUTICALS, INC.	G01N 33/68	40048586	EP3874276
REGENERON PHARMACEUTICALS, INC.	A61K 9/00, A61K 38/17, A61K 47/22, A61P 27/02, A61K 47/26, A61K 9/08	40048438	EP3790532
REGENERON PHARMACEUTICALS, INC. 瑞泽恩制药公司	G16B 5/10, G06F 17/10	40048611	EP3811364
REMEGEN, LTD.	A61K 47/68, A61K 47/00, A61P 35/00	40048496	EP3845252
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦制药株式会社	A61K 8/49, A61K 8/362, A61K 8/365, A61K 8/37, A61K 8/39, A61K 8/44, A61K 8/67, A61Q 17/04, A61Q 19/00	40048576	CN113365601

Rakuten Medical, Inc.	A61P 35/00, A61K 47/50, A61J 1/00, A61K 9/00, A61K 41/00, A61K 47/68	40048277	EP3777978
Recognition AnalytiX LLC	B01J 19/00, C12M 1/34, G01N 27/327	40048559	EP3793721
Regeneron Pharmaceuticals, Inc.	A01K 67/027	40048493	EP3849304
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	A61K 38/47, C07K 16/28, C12N 9/34, A61P 43/00	40048608	EP3793591
S-BIOMEDICS S 生物医药公司	C12N 5/0793, A61P 25/16	40048454	CN112840018
SANOFI	A61M 5/20, A61M 5/24, A61M 5/315	40048421	EP3781235
SEARCH FOR THE NEXT LIMITED 瑟其福耐斯特有限公司	H03K 17/18, H02M 1/08, H03K 17/567, H01L 27/06, H03K 17/58, H03K 17/74, H03K 19/082	40048505	CN112470403
SENHWA BIOSCIENCES, INC. 生华生物科技股份有限公司	A61K 31/5025, A61K 31/50, C07D 237/00, C07D 487/04	40048458	EP3866804
SHANDONG XUANZHU PHARMA CO., LTD. 山东轩竹医药科技有限公司 XUANZHU BIOPHARMACEUTICAL CO., LTD. 轩竹生物科技股份有限公司	C07D 487/04, A61K 31/519	40048411	CN113166155
SHIJIAZHANG SAGACITY NEW DRUG DEVELOPMENT COMPANY, LTD. 石家庄智康弘仁新药开发有限公司	C07D 487/04, A61K 31/519, A61K 31/55, A61K 31/551, A61P 35/00	40048503	CN112955454
SHIOK MEATS PTE. LTD. 鮮可肉品私人公司	C12N 5/07, C12N 15/63	40048490	CN113302282
SICIT GROUP SPA	A23L 33/105, A01G 31/06, A01G 17/00	40048508	CN112512341
SICPA HOLDING SA 錫克拜控股有限公司	B05D 5/06, B05D 3/00, B05D 3/06	40048521	CN113302002
SILICON HILL B.V. 硅山有限公司	H05B 45/36, H05B 45/3725	40048534	CN112753283

SKF Sealing Solutions Korea Co., Ltd.	B32B 15/08, B32B 27/08, B32B 27/32, B32B 27/30, B32B 15/18, B29C 48/18, B29C 48/08	40048506	EP3812146
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	C11C 3/00, C11C 3/10, A23L 29/00, A23L 33/00, A23L 33/115, A23K 20/158	40048507	EP3802761
SOUNDAL TECHNOLOGY CO., LTD. 北京聲智科技有限公司	G16H 15/00, G16H 50/80	40048379	CN112562820
STARBUCKS CORPORATION	A23F 5/10, C12H 6/02, C12G 3/024	40048416	EP3809863
SUNSHINE GUOJIAN PHARMACEUTICAL (SHANGHAI) Co., LTD. 三生國健藥業(上海)股份有限公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40048585	CN113227151
SWIFTPLUS TECHNOLOGIES HONG KONG COMPANY LIMITED 海付移通科技香港有限公司	G06Q 20/32	40048510	CN112912911
SWISENS AG 斯威森斯股份有限公司	G01N 1/22, G01N 15/14, B01D 45/04	40048459	CN112639433
Saati S.p.A. 紗帝股份公司	B01D 39/16, D04H 13/00, D04H 1/4382, D04H 1/728, B32B 27/12, B32B 27/02, B32B 33/00, H04M 1/18	40048487	CN113272039
Shangrao Concord Pharmaceutical Co., Ltd.	C12N 9/50, C12N 15/01, C07K 19/00, C12N 15/57, C12N 15/62, C07K 14/695	40048541	EP3851525
Shangrao Concord Pharmaceutical Co., Ltd. 上饒市康可得生物科技有限公司	C07F 9/165	40048584	CN112513056
Silence Therapeutics GmbH	C12N 15/113, A61K 31/713, A61P 9/00	40048564	CN113227372
Snipr Technologies Limited 斯尼普技術有限公司	A61K 35/17, A61K 35/15, A61P 37/00, A61P 35/00, A61K 31/7105, A61K 35/74	40048267	EP3851113
South East Water Corporation 东南水务公司	G01H 11/08, G01M 3/24, E03B 7/00, E03B 7/07	40048266	CN112284515

Sumitomo Dainippon Pharma Co., Ltd.	C12N 15/12, A61K 45/00, A61P 25/28, A61P 43/00, C07K 14/47, C07K 16/18, G01N 33/15, G01N 33/50, G01N 33/53, G01N 33/531	40048565	EP3835424
Surrozen, Inc.	A61K 38/17, C07K 16/18, C07K 16/28	40048447	EP3820499
Syneurx International (Taiwan) Corp.	C07C 69/88, C07H 13/08	40048500	EP3802478
TAKARA SHUZO CO., LTD. 宝酒造株式会社	A23F 3/16, A23F 3/14, C12G 3/055	40048535	CN112804881
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 72/12	40048566	CN113228803
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	G06K 9/62, H04W 24/08	40048596	CN112513882
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06Q 30/05, G06F 16/9535, G06F 16/9538	40048269	CN112990964
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/33, G06F 16/35, G06F 40/295, G06F 40/30, G06N 3/04, G06N 3/08	40048270	CN113010647
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06Q 30/02	40048271	CN113011910
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 7/00, G06T 5/00, G06Q 30/00	40048272	CN112991345
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 21/60, G06F 21/62, G06F 16/245, G06F 16/27	40048273	CN113010904

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 21/41, G06F 21/44, G06F 21/64	40048274	CN112948804
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G01C 25/00	40048275	CN112902989
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 11/36	40048276	CN113010409
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/35	40048279	CN112749327
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06K 9/62	40048280	CN112819023
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/335, G06F 16/35, G06F 16/9535	40048281	CN113157901
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/735, G06F 16/78	40048282	CN112749297
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 40/194, G06F 40/284, G06F 40/247, G06N 3/04, G06N 3/08	40048284	CN112749539
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 30/27, G06K 9/62, G06N 20/00	40048289	CN113158554

騰訊科技(深圳)有限公司

TENCENT H04N 19/109, G06K 9/62 40048292 CN113079372
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06F 8/30, G06F 8/73, 40048293 CN113157259
TECHNOLOGY G06F 8/76
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06Q 30/02, G06Q 10/06 40048294 CN113159854
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06Q 40/00, G06Q 10/06 40048295 CN112837140
TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G06Q 10/06, G06Q 40048296 CN113139748
TECHNOLOGY 20/06, G06Q 20/40,
(SHENZHEN) G06Q 30/02, G06Q
COMPANY LIMITED 30/06, G06Q 40/04,
騰訊科技(深圳)有限公司 G06Q 40/06

騰訊科技(深圳)有限公司

TENCENT G06F 16/25, G06F 40048297 CN113190609
TECHNOLOGY 16/28, G06F 21/31,
(SHENZHEN) G06F 21/45, G06F 21/60
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT H04N 21/43, H04N 40048298 CN113099282
TECHNOLOGY 21/488
(SHENZHEN)
COMPANY LIMITED

騰訊科技(深圳)有限公司

TENCENT G10L 19/00, G10L 40048299 CN113192520
TECHNOLOGY 19/002, G10L 25/30,
(SHENZHEN) G10L 25/60, G10L
COMPANY LIMITED 25/69, G06N 3/04

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 12/58, G10L 25/78, G10L 25/45	40048301	CN113162837
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 40/04, G06Q 40/06, G06Q 20/38, G06Q 20/40	40048302	CN113065966
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/448, G06F 8/41	40048304	CN113076152
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/57, A63F 13/63, A63F 13/837	40048310	CN113144597
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/55, A63F 13/63	40048311	CN113144600
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/525, A63F 13/57, A63F 13/42, A63F 13/837	40048312	CN113117333
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/795, A63F 13/837, G06Q 10/02	40048313	CN113144598
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04N 21/488, H04N 21/81, H04N 21/435, H04N 21/234, H04N 21/2343	40048315	CN113068077
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 3/0484	40048316	CN113064532

騰訊科技(深圳)有限公司

TENCENT G06F 9/451, G06F 9/448 40048317 CN113127115
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04L 12/58 40048318 CN113098754
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04N 21/472, H04N 40048319 CN113079414
TECHNOLOGY 21/44, H04N 5/262
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT A63F 13/52, A63F 40048320 CN113058265
TECHNOLOGY 13/55, A63F 13/837
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/9535, G06F 40048327 CN113158025
TECHNOLOGY 16/901, G06Q 30/02
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06F 16/901, G06Q 40048328 CN113094555
TECHNOLOGY 50/00
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT H04L 29/06 40048329 CN113132301
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT G06Q 50/00 40048330 CN112750047
TECHNOLOGY
(SHENZHEN)

COMPANY LIMITED
騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 40/106, G06F 40/186, G06F 3/0484, G06F 3/0488	40048331	CN113158619
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 11/36, G06F 21/57	40048350	CN113111005
TESARO, INC.	A61K 31/454, A61P 35/00, C07D 401/10	40048419	EP3860988
THE GLAD PRODUCTS COMPANY 格拉德產品 公司	B29D 22/00, B29C 48/21, B29C 55/02, B29C 55/28, B65D 33/00, B32B 27/08, B32B 37/12	40048575	CN113165292
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亞大學董事會	C12N 9/00, C12N 9/10, C12N 9/12, C12N 15/10, C12P 19/34	40048607	CN112654699
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G08B 13/24	40048288	CN112435425
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G08B 13/24, G06K 17/00	40048290	CN112435426
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H04W 4/30, H04W 4/80, H04W 8/00, H04L 29/08, G08B 13/14, A47F 7/024	40048291	CN112437406
THE TEXAS A & M UNIVERSITY SYSTEM	F02C 7/26, F02C 7/264, F02C 7/266, F02P 23/04, F23Q 5/00, C10G 32/02, C10G 15/08, C10G 7/00, C10G 7/02	40048509	CN112513443
THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	C07K 14/725	40048446	EP3788069
THE UNIVERSITY OF CHICAGO	A61K 31/357, A61K 31/429, A61K 31/58	40048610	EP3790544
TIANJIN UNIVERSITY 天津大 學	G06F 9/50	40048264	CN112667400
TOYOX CO., LTD. 東洋克斯株式會社	F16L 11/127	40048456	CN113195953

Tavanta Therapeutics Hungary Incorporated	A61K 9/00, A61K 9/06, A61K 47/10, A61K 31/4422, A61P 1/00	40048558	EP3801460
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/70, H04N 19/52, H04N 19/44, H04N 19/159	40048497	CN113196782
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/119, H04N 19/122, H04N 19/137, H04N 19/147, H04N 19/154	40048498	CN113196756
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/00, H04N 19/36, H04N 19/39, H04N 19/44, H04N 19/48	40048499	CN113170094
Tencent America LLC 腾讯美国有限责任 公司	G06T 9/00, H04N 19/186, H04N 19/50	40048501	CN113168718
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 11/36	40048351	CN112817839
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 50/26, G06K 9/62	40048352	CN112801837
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/9538, G06F 16/957	40048353	CN112836148
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 3/06, G06F 16/901, G06F 16/903	40048354	CN112817538
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 9/54	40048355	CN112817782
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/46, G06K 9/62, G06F 21/36	40048356	CN113095291

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/2458, G06F 16/28, G06F 16/23 40048357 CN112765241

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/74, G06F 16/957, G06F 9/451 40048358 CN112800277

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/31, G06F 16/33, G06F 16/36, G06F 40/30 40048359 CN112749246

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 3/0481, G06F 3/0484, G06T 11/60 40048360 CN112748829

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/78, H04N 21/84, H04N 21/858, G06F 40/289, G06N 3/04 40048361 CN112818171

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 30/02, H04L 29/08, G06F 16/9535 40048362 CN112801685

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
H04M 3/523 40048363 CN112804405

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
A63F 13/63, G06T 17/05 40048364 CN113181655

騰訊科技(深圳)有限公司

Tencent Technology
G06F 40/289, G06F 40/216, G06F 40/126, 40048365 CN112749557

(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06K 9/62, G06N 3/04, G06N 3/08		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06K 9/62, G06N 3/04	40048366	CN112749333
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/53	40048367	CN113134235
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 1/12	40048368	CN113157047
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/951, G06F 16/9535, G06F 16/9538	40048369	CN112818195
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/4402	40048370	CN113132799
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06K 17/00, G06F 16/901, G06F 16/903	40048371	CN113159869
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451, G06F 9/445, G06F 9/448	40048373	CN112825038
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/63, A63F 13/56, A63F 13/52	40048374	CN113101667

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/54, G06F 9/451, G06F 3/0482, H04L 12/58	40048375	CN112825048
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 20/00	40048376	CN113065663
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/04	40048377	CN112819615
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/04, G06Q 30/00, G06K 9/62, G06N 3/04, G06N 3/08	40048378	CN113112093
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40048380	CN113114649
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08	40048381	CN113163002
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06F 40/216	40048382	CN113095080
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 29/12, H04W 24/10	40048383	CN113114651
Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/355, A63F 13/77	40048384	CN113117326

騰訊科技(深圳)有限公司

Tencent G06F 16/22, G06F 16/28 40048385 CN112817980
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent B60W 30/08, B60W 40048386 CN113119962
Technology 50/14, B60W 50/00,
(Shenzhen) B60W 40/02

Company Limited
騰訊科技(深圳)有限公司

Tencent G06Q 30/02, G06F 40048387 CN113159823
Technology 9/451, A63F 13/79
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent B60W 30/08, B60W 40048388 CN113119961
Technology 30/165
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/25 40048389 CN112860777
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G10L 25/03, G10L 40048390 CN113066508
Technology 25/30, G10L 15/02,
(Shenzhen) G10L 15/16, G10L 15/18

Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 12/58 40048391 CN112866087
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06F 40048392 CN112765449
Technology 16/9536, G06K 9/62,
(Shenzhen) G06Q 30/06, G06Q 50/00

Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06F 16/2457, G06F 16/28, G06K 9/62	40048393	CN112819499
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06K 9/62, G06N 3/04	40048394	CN113076426
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 76/11, H04L 29/08	40048395	CN113115480
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/63, A63F 13/52, A63F 13/837	40048396	CN113181649
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/55, A63F 13/63, A63F 13/52, A63F 13/837	40048397	CN113181650
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01, G08G 1/16, H04L 29/08	40048398	CN113066289
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/55, A63F 13/63	40048399	CN113181648
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24, H04L 29/08, H04W 4/02, H04W 4/44	40048400	CN113162809
Tencent Technology (Shenzhen) Company Limited	H04W 28/10, H04W 28/24	40048401	CN113163449

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G08G 1/09, G08G 1/0967 40048402 CN113160589

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/29, G06T 7/73, G06T 17/05 40048403 CN113094462

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G05D 1/02 40048404 CN113110487

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 30/15, G06F 30/20, G06F 111/08 40048405 CN113158349

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

H04L 7/00, H04L 7/033, G06N 10/00 40048406 CN113132077

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 16/33, G06F 16/332, G06F 40/289, G06F 40/30, G06K 9/62, G06N 3/04 40048407 CN112818084

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

H04J 3/06 40048408 CN113193932

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited

G06F 9/451, G06F 11/36 40048409 CN112817669

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 16/955	40048410	CN113111282
The Chinese University of Hong Kong 香港中文大學	C12N 15/10, C12Q 1/6869	40048433	CN112888783
The Trustees of the University of Pennsylvania Ascidian Therapeutics, Inc.	A61K 48/00, C07K 14/705	40048428	EP3781213
The United States of America, as Represented by the Secretary, Department of Health and Human Services	C07K 16/28, A61P 35/00, A61K 35/17, C07K 14/705, C07K 14/725	40048372	EP3798233
The University of Arizona	A61K 31/16, A61K 31/18, A61K 31/4178, C07D 213/44, C07D 213/52, C07D 417/06	40048434	EP3790540
The University of North Carolina at Chapel Hill 北卡羅來納-查佩爾山大學	C07K 14/005, C12N 5/071, C12N 15/86, A61K 48/00	40048556	EP3807297
Theravance Biopharma R&D IP, LLC	C07D 471/04, A61P 11/00, A61K 31/437	40048449	EP3837258
Tianjin Hemay Pharmaceutical Co., Ltd. 天津合美醫藥科技有限公司	C07D 495/04, A61K 31/407, A61P 29/00, A61P 31/00, A61P 37/02, A61P 35/00, A61P 31/18, A61P 11/00, A61P 19/08, A61P 1/04, A61P 37/00	40048511	EP3789387
Tianjin Hemay Pharmaceutical Co., Ltd. 天津合美醫藥科技有限公司	C07D 495/04, A61K 31/407, A61P 29/00, A61P 11/00, A61P 19/08, A61P 1/04, A61P 37/00	40048512	EP3789388
Torque Therapeutics, Inc.	C07K 14/315, C07K 19/00, C12N 15/31	40048514	EP3794019
Tsang, Hing Hang 曾庆幸	G06Q 10/06	40048321	EP3812986

UNIVERSITY- INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY NAVIPHARM CO, LTD	C12N 1/20, A23L 33/135, A61K 35/745, A61K 35/747, C12R 1/01, C12R 1/25	40048528	CN113302279
USINAGE 55 INC. 烏斯尼奇 55 有限公司	E04F 11/06, E04F 11/04	40048474	CN112513391
VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	G02B 1/12, G02B 5/18, B05D 1/38, B05D 3/12	40048572	CN113272685
VIAVI SOLUTIONS INC. VIAVI 科技有限 公司	G02B 5/28	40048573	CN113227849
VIDEOTECH S.P.A.	G08B 13/196, H04N 5/225, G03B 17/00, G03B 17/56, H04N 5/232, H02K 5/04, H02K 5/16	40048468	EP3853828
VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 72/04	40048537	EP3860258
Visby Medical, Inc.	B01L 3/00, C12Q 1/6827, C12Q 1/689	40048526	EP3846940
W.M. Barr & Company Inc.	B01D 53/04, B01D 53/14, B01D 53/26, B65D 51/30, F24F 3/14	40048547	EP3801833
WEREWOLF THERAPEUTICS, INC.	C07K 14/55, A61K 38/00, C07K 19/00	40048549	EP3794022
WEREWOLF THERAPEUTICS, INC.	C07K 14/55, A61K 38/00, C07K 19/00	40048552	EP3794023
WEREWOLF THERAPEUTICS, INC.	C07K 14/55, A61K 38/00, C07K 19/00	40048553	EP3794024
Wattbike IP Limited	A61B 5/22, G16H 40/60	40048445	EP3809969
XIAMEN INNODX BIOTECH CO., LTD 厦門万泰凱瑞生物技术 有限公司 XIAMEN UNIVERSITY 厦門大学	G01N 33/577, G01N 33/569, G01N 33/536, G01N 33/543, C07K 16/08	40048332	CN113138276
ZOZO, Inc. 株式會 社 ZOZO	G06T 7/50, A43D 1/02	40048578	CN112955931
uniQure IP B.V.	C12N 7/02, C12N 15/864, C12N 15/866, C12N 7/00, C12N 15/86	40048307	EP3792348

vTv Therapeutics LLC	A61K 31/4741, A61K 31/538, A61K 45/06, A61K 31/155, A61P 3/04, A61P 9/12, A61P 3/10	40048605	EP3790549
北京貝瑞和康生物技術有限公司	G16B 20/20, G16B 20/50, G16B 30/00	40048335	CN112802550
北京貝瑞和康生物技術有限公司	G16B 20/00, G16B 50/00, G06F 40/117, G06F 40/126, G06F 40/194, G06F 40/295, G06N 3/04, G06N 3/08	40048336	CN112687328
南京明德新藥研發有限公司	C07D 417/14, A61P 31/04, A61K 31/427	40048570	CN113227088
廣東菲鵬製藥股份有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00	40048285	CN113004408
株式會社夏目綜合研究所	A61B 10/00, A61B 3/11	40048473	CN113194840
株式會社邁夢特	G16H 40/20	40048322	CN113223688
深圳華大生命科學研究院	C12Q 1/689, C12Q 1/6886, C12Q 1/04, G01N 33/569, G01N 33/574	40048536	CN113166815



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 37Q 條發表的原授標準專利申請

Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

20048629 - 20048630

- [51] C12Q 1/686 [11] 20048630
C12Q 1/70
C12R 1/93
- [13] A
- [25] EN
- [21] 22020018040.8 [22] 14.10.2020
- [30] 20.05.2020 IT,102020000011701
- [54] METHOD AND DIAGNOSTIC KIT FOR MULTIPLE DETECTION OF VIRUSES OF THE FAMILY CORONAVIRIDAE: SARS-COV-2, SARS-COV, HCOV AND MERS-COV
用於冠狀病毒科病毒: SARS-COV-2、SARS-COV、HCOV 和 MERS-COV 的多重檢測方法和診斷試劑盒
- [71] UNIVERSITA' DEGLI STUDI ALDO MORO
Piazza Umberto I° n. 1
I-70121 BARI (BA)
ITALY
- UNIVERSITY PHAN CHAU TRINH
9 Nguyen Gia Thieu, Dien Ngoc, Dien Ban Town
Quang Nam Provice
VIET NAM
- [72] INCHINGOLO FRANCESCO
BALLINI ANDREA
ISACCO GARGIULO CIRO
DIPALMA GIANNA
INCHINGOLO ALESSIO DANILO
INCHINGOLO ANGELO MICHELE
NGUYEN CAO DIEM KIEU
PHAM HUNG VAN
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG

[51] C12Q 1/70 [11] 20048630
C12Q 1/686 [13] A

[51] C12R 1/93 [11] 20048630
C12Q 1/686 [13] A

[51] H05B 47/105 [11] 20048629
H05B 47/19 [13] A

[51] H05B 47/19 [11] 20048629
H05B 47/105 [13] A

[25] ZH

[21] 22020007765.3 [22] 19.05.2020

[54] IOT SYSTEM FOR LIGHTING MANAGEMENT
一種物聯網照明管理系統

[71] AVANLITE LIMITED
宏勵照明有限公司
香港
九龍觀塘海濱道 151-153 號
廣生行中心 1603A 室

[72] Wong Wai Shing 黃偉成

[74] 弘研知識產權有限公司
香港
荃灣海盛路 3 號
TML 廣場 16 樓 A5 室

2. 按發表編號排列**Arranged by Publication Number****20048629 - 20048630**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20048629	H05B 47/19, H05B 47/105
20048630	C12Q 1/686, C12Q 1/70, C12R 1/93

3. 按申請編號排列 Arranged by Application Number

20048629 - 20048630

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020007765.3	20048629
22020018040.8	20048630

4. 按申請人名稱排列 Arranged by Name of Applicant

20048629 - 20048630

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
AVANLITE LIMITED 宏勵 照明有限公司	H05B 47/19, H05B 47/105	20048629
UNIVERSITA' DEGLI STUDI ALDO MORO UNIVERSITY PHAN CHAU TRINH	C12Q 1/686, C12Q 1/70, C12R 1/93	20048630



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

1197202 - 40041125

[51]	A23L 33/10 A61K 9/107	[11]	1235699 CN107028881 B
		[13]	B

[51]	A23L 33/115 A61K 9/107	[11]	1235699 CN107028881 B
		[13]	B

[51]	A23L 33/12 A61K 9/107	[11]	1235699 CN107028881 B
		[13]	B

[51]	A23L 33/125 A61K 9/107	[11]	1235699 CN107028881 B
		[13]	B

[51]	A23L 33/15 A61K 9/107	[11]	1235699 CN107028881 B
		[13]	B

[51]	A23L 33/175 A61K 9/107	[11]	1235699 CN107028881 B
------	---------------------------	------	--------------------------

[13] B

[51] A23L 33/18 [11] 1235699
A61K 9/107 CN107028881 B

[13] B

[51] A24F 40/40 [11] 1251977
A24F 40/46 CN108135260 B

[13] B

[51] A24F 40/46 [11] 1251977
A24F 40/40 CN108135260 B

[13] B

[25] ZH

[21] 18111295.9 [22] 04.09.2018

[86] 24.06.2016 PCT/JP2016/068933

[87] 29.12.2016 WO2016/208760

[30] 26.06.2015 JP,PCT/JP2015/068581

[54] METHOD FOR PRODUCING ATOMIZATION UNIT, AND ATOMIZATION UNIT
霧化單元的製造方法及霧化單元[73] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomon 2-chome, Minato-ku, Tokyo 105-8422
JAPAN[72] 鈴木晶彦
竹内学
中野拓磨
山田学[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A24F 47/00 [11] 1228213
A61M 15/06 EP3104723 B1
H05B 3/34

[13] B

[25] EN

[21] 17102044.3 [22] 23.02.2017

- [86] 15.12.2014 PCT/EP2014/077852
- [87] 13.08.2015 WO2015/117705
- [30] 10.02.2014 EP,14154552.5
10.02.2014 EP,14154553.3
10.02.2014 EP,14154554.1
- [54] CARTRIDGE FOR AN AEROSOL-GENERATING SYSTEM
用於氣溶膠生成系統的筒
- [73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] BATISTA, Rui
MALGAT, Alexandre
BRIFCANI, Noori Moyad
MIRONOV, Oleg
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A24F 47/00 [11] 40027610
H05B 6/06 EP3646670 B1
- [13] B

-
- [51] A41C 3/00 [11] 40007901
A41C 3/12 CN109714993 B
- [13] B

[25] ZH

[21] 19131386.5 [22] 23.10.2019

[86] 08.08.2016 PCT/US2016/046050

[87] 15.02.2018 WO2018/030986

[54] BACKLESS SUPPORT BRA
露背支撐胸罩

[73] SEXY BACK BRA, LLC
性感後背內衣有限責任公司
美國
懷特菲什, 蒙大拿州 59937
懷特菲什山路 100 號

[72] GEHLHAUSEN, Gordana 高丹娜·蓋爾豪森

[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] A41C 3/12 [11] 40007901
A41C 3/00 CN109714993 B
[13] B

[51] A41D 13/11 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

[51] A41D 19/015 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

[51] A41D 27/28 [11] 40008167
CN109982594 B
[13] B

[25] ZH

[21] 19131588.6 [22] 28.10.2019

[86] 22.11.2017 PCT/US2017/063030

[87] 31.05.2018 WO2018/098290

[30] 23.11.2016 US,62/426,198

[54] KNIT APPAREL WITH INTEGRATED AIRFLOW AND STANDOFF ZONES
具有集成的氣流區域和立起區域的針織衣服

[73] NIKE INNOVATE C.V.
耐克创新有限合伙公司
Dutch Partnership, One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] DIAZ, Josue 约书亚·迪亚兹
STAUB, Andrea J. 安德雷·J·斯托布
TANIOS, Michael 迈克尔·塔尼奧斯

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue,
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.,
HONG KONG

[51] A41D 31/02 [11] 40040784
B32B 9/02 CN111941953 B

[13] B

[51] A41D 31/30 [11] 40040784
B32B 9/02 CN111941953 B

[13] B

[51] A43B 1/04 [11] 1254316
A43B 23/02 CN108125307 B
A43B 23/04
D04C 1/06

[13] B

[25] ZH

[21] 18113284.8 [22] 17.10.2018

[30] 25.06.2013 US, 61/839,097
24.01.2014 US, 14/163,438

[54] BRAIDED UPPER WITH OVERLAYS FOR ARTICLE OF FOOTWEAR AND
METHOD FOR PRODUCING THE SAME
用於鞋類物品的具有單面的編織鞋面及其製造方法

[73] NIKE Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton
OR 97005-6453
UNITED STATES OF AMERICA

[72] BRUCE, Robert, M. 羅伯特·M·布魯斯

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

[51] A43B 23/02 [11] 1254316
A43B 1/04 CN108125307 B

[13] B

[51] A43B 23/02 [11] 40040784
B32B 9/02 CN111941953 B

[13] B

[51] A43B 23/04 [11] 1254316
A43B 1/04 CN108125307 B
[13] B

[51] A44C 17/00 [11] 1248993
A44C 17/02 GB2553070 B
A44C 17/04
[13] B

[25] EN

[21] 18108209.0 [22] 26.06.2018

[86] 30.10.2015 PCT/IN2015/000403

[87] 08.12.2016 WO2016/193989

[30] 02.06.2015 IN,2170/MUM/15

[54] ILLUSION SOLITAIRE
幻覺單粒鑲

[73] Shah Sarjukumar Navinchandra
154 Rushabh Appartment
Opp. HN Reliance Foundation Hospital
DR, Prathna Samaj, Mumbai
Maharastra, 400004
INDIA

[72] Shah Sarjukumar Navinchandra

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] A44C 17/02 [11] 1248993
A44C 17/00 GB2553070 B
[13] B

[51] A44C 17/04 [11] 1248993
A44C 17/00 GB2553070 B
[13] B

[51] A44C 21/00 [11] 1245698
A63F 1/06 CN107614071 B
[13] B

[51] A45F 4/10 [11] 40033157
B63B 35/00 CN111619746 B
[13] B

[51] A47B 88/457 [11] 40007534
A47B 88/467 CN109922692 B
[13] B

[25] ZH

[21] 19130841.0 [22] 14.10.2019

[86] 26.10.2017 PCT/EP2017/001260

[87] 11.05.2018 WO2018/082804

[30] 04.11.2016 DE,10 2016 013 077.6

[54] PIECE OF FURNITURE WITH A MOTOR DRIVE AND MOTOR DRIVE FOR A
PIECE OF FURNITURE
帶有機電式驅動器的家俱以及用於家俱的機電式驅動器

[73] Kesseböhmer Holding KG
凱斯寶馬控股有限公司
德國

巴特埃森 49152

敏德爾街 208 號

[72] BARKAU, Rene 勒奈·巴酷

STORCK, Holger 霍爾格·斯托克

BUSCHERMÖHLE, Hermann 赫爾曼·布斯奇墨赫勒

[74] 香港專利商標代理有限公司

香港

皇后大道西 419K

博仕臺 10 樓 A 室

[51] A47B 88/467 [11] 40007534
A47B 88/457 CN109922692 B
[13] B

[51] A47B 88/919 [11] 40023068
H05B 47/105 GB2577179 B
[13] B

[51] A47J 31/60 [11] 40006575
CN110022732 B

[13] B

[25] ZH

[21] 19130088.8 [22] 24.09.2019

[86] 16.11.2017 PCT/EP2017/079475

[87] 21.06.2018 WO2018/108437

[30] 16.12.2016 DE,10 2016 124 681.6

[54] FULLY AUTOMATIC BEVERAGE MACHINE FOR FRESHLY BREWED HOT
BEVERAGES

用於現煮熱飲的全自動飲料機

[73] FRANKE KAFFEEMASCHINEN AG

弗蘭卡凱菲馬斯池因股份公司

Franke-Strasse 9 4663 Aarburg

SWITZERLAND

瑞士

阿爾堡

[72] VETTERLI, Heinz H·威特利

[74] 中港專利有限公司

香港

灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A47K 10/38 [11] 40011895
CN110113976 B

[13] B

[25] ZH

[21] 62020001634.8 [22] 17.01.2020

[86] 18.01.2018 PCT/EP2018/051185

[87] 02.08.2018 WO2018/137992

[30] 26.01.2017 US,15/415,908

[54] PAPER DISPENSER

紙分配器

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG

易希提卫生与保健公司

405 03 Goteborg

SWEDEN

[72] TEDESCO, Daniele Salvatore D·S·泰代斯科

BILLMAN, Craig C·比尔曼

DOTSEY, Michael Austin M·A·多特赛

ALLARD, Bryan Fitzgerald B·F·阿拉德

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

- [51] A61B 1/00 [11] 40016333
A61B 1/005 EP3598932 B1
A61B 1/018
A61B 1/267
G02B 23/24
[13] B
- [25] EN
- [21] 42020006458.2 [22] 24.04.2020
- [30] 18.05.2018 US, 62/673,268
- [54] ENDOSCOPE SYSTEM WITH A CONTROL WHEEL ASSEMBLY COUPLED TO
PULL WIRES
帶有連接至拉線的控制輪組件的內窺鏡系統
- [73] Verathon, Inc.
20001 North Creek Parkway
Bothell, WA 98011
UNITED STATES OF AMERICA
- [72] LEONG, Gary
YAZDI, Reza
PRYL, Matthew
LAMBRECHTS, Bernard
SIDHU, Rohan
KIM, Yongkook
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

-
- [51] A61B 1/005 [11] 40016333
A61B 1/00 EP3598932 B1
[13] B

-
- [51] A61B 1/018 [11] 40016333
A61B 1/00 EP3598932 B1
[13] B

-
- [51] A61B 1/267 [11] 40016333
A61B 1/00 EP3598932 B1
[13] B

-
- [51] A61B 17/00 [11] 1245616
A61B 34/30 CN107735045 B

[13] B

[51] A61B 17/34 [11] 1245616
A61B 34/30 CN107735045 B

[13] B

[51] A61B 17/435 [11] 1201915
C12M 1/34 EP2827150 B1

[13] B

[51] A61B 34/30 [11] 1245616
A61B 17/34 CN107735045 B
A61B 90/00
A61B 17/00

[13] B

[25] ZH

[21] 18105283.5 [22] 24.04.2018

[86] 11.05.2016 PCT/US2016/031878

[87] 24.11.2016 WO2016/186928

[30] 21.05.2015 US,14/718,441

[54] INSTRUMENTS, SYSTEMS AND METHODS FOR IMPROVING HAIR
TRANSPLANTATION

用於改進毛髮移植的儀器、系統及方法

[73] Venus Concept Inc.

维斯概念公司

128 Baytech Drive San Jose, CA 95134

UNITED STATES OF AMERICA

[72] OOSTMAN, Clifford, A., Jr. 克利福德·A·小奧斯特曼

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] A61B 5/00 [11] 1252861
GB2558924 B

[13] B

[25] EN

[21] 18112193.0 [22] 21.09.2018

- [54] METHOD AND APPARATUS FOR PROVIDING A QUANTITATIVE VOLUMETRIC ASSESSMENT OF ORGAN HEALTH
用於提供器官健康的定量體積評估的方法和裝置
- [73] PERSPECTUM DIAGNOSTICS LTD.
OXFORD CENTRE FOR INNOVATION NEW ROAD OXFORD OX1 1BY
UNITED KINGDOM
- [72] MATTHEW KELLY
MICHAEL BRADY
MARIJA MAVAR HARAMIJA
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

- [51] A61B 90/00 [11] 1245616
A61B 34/30 CN107735045 B
[13] B

- [51] A61F 11/06 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

- [51] A61F 2/16 [11] 40018471
A61F 9/00 EP3651693 B1
A61F 9/007
G01M 11/00
[13] B

[25] EN

[21] 62020007924.7 [22] 21.05.2020

[86] 07.06.2018 PCT/US2018/036519

[87] 17.01.2019 WO2019/013910

[30] 11.07.2017 US,15/646,254

[54] ARTIFICIAL INTRAOCULAR LENS AND INTRAOCULAR PSEUDOPHAKIC CONTACT LENS WITH MECHANISM FOR SECURING BY ANTERIOR LEAFLET OF CAPSULAR WALL
具有用於通過囊壁的前小葉固定的機構的人工晶狀體和人工假晶狀體接觸眼鏡

[73] Onpoint Vision, Inc.
6A Liberty Street Suite 100
Aliso Viejo CA 92656
UNITED STATES OF AMERICA

[72] CADY, Kevin J.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

- [51] A61F 2/24 [11] 40009694
CN109833120 B
[13] B
- [25] ZH
- [21] 19133146.1 [22] 04.12.2019
- [30] 21.04.2014 US, 61/982, 307
02.12.2013 US, 61/963, 330
14.06.2013 US, 61/956, 683
- [54] METHOD AND DEVICE FOR TREATMENT OF VALVE REGURGITATION
用於治療瓣膜反流的方法和裝置
- [73] Hazu GmbH
哈祖有限公司
Höh-Rohnenweg 14
CH-8032 Wilen/Wollerau
SWITZERLAND
- [72] Jury Schewel 朱里·舍韦尔
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
- [51] A61F 2/962 [11] 40005361
CN110121318 B
[13] B
- [25] ZH
- [21] 19128758.0 [22] 27.08.2019
- [86] 14.04.2017 PCT/RU2017/000234
- [87] 05.07.2018 WO2018/124923
- [30] 30.12.2016 RU, 2016152735
- [54] DEVICE AND METHOD FOR SAFELY POSITIONING A CORONARY STENT IN
THE CORONARY ARTERIES
用於將冠脈支架安全定位在冠狀動脈內的裝置和方法
- [73] SEVEN SONS LTD. R.N. 515985570 (THE "COMPANY")
塞文桑斯 R·N·515985570 有限公司
65 YIGAL ALON STREET TOYOTA TOWER, 16TH FLOOR TEL AVIV, 67443
ISRAEL
- [72] SARANIN, SERGEI ALEXANDROVICH S·A·沙拉寧
KOBAK, ANTON ALEXANDROVICH A·A·科巴克
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

1 Harbour Road, Wanchai
HONG KONG

[51] A61F 9/00 [11] 40018471
A61F 2/16 EP3651693 B1
[13] B

[51] A61F 9/007 [11] 40018471
A61F 2/16 EP3651693 B1
[13] B

[51] A61H 23/02 [11] 40026119
CN111166643 B
[13] B

[25] ZH

[21] 42020011883.4 [22] 21.07.2020

[30] 12.11.2018 US, 62/759968
13.11.2018 US, 62/760617
14.11.2018 US, 62/767260
27.11.2018 US, 16/201542

[54] BATTERY-POWERED PERCUSSIVE MASSAGE DEVICE WITH PRESSURE
SENSOR

帶壓力傳感器的電池供電的敲擊式按摩裝置

[73] HYPER ICE, INC.
525 TECHNOLOGY DRIVE, SUITE 100
IRVINE, CALIFORNIA 92618
UNITED STATES OF AMERICA

[72] ROBERT MARTON
ANTHONY KATZ

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road,
Wanchai
HONG KONG

[51] A61K 31/00 [11] 1203151
A61K 31/195 EP2790686 B1
A61K 31/40
A61K 31/404
A61K 31/425
A61K 31/549
A61K 31/635

A61K 31/64
A61P 27/16

[13] B

[25] EN

[21] 15103721.3 [22] 16.04.2015

[86] 12.12.2011 PCT/EP2011/072480

[87] 20.06.2013 WO2013/087090

[54] TREATMENT OF TINNITUS THROUGH MODULATION OF CHLORIDE CO-
TRANSPORTER NKCC1 IN THE AUDITORY SYSTEM
通過聽覺系統中的氯協同轉運蛋白 NKCC1 的調節來治療耳鳴

[73] ZILENTIN AG
c/o Otolanum AG
Bahnhofstrasse 21 6300 Zug
SWITZERLAND

[72] KNIPPER, Marlies
RUETTIGER, Lukas

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61K 31/00 [11] 40006114
A61K 31/4709 EP3534885 B1

[13] B

[51] A61K 31/05 [11] 1241740
A61K 31/352 EP3206716 B1

[13] B

[51] A61K 31/18 [11] 1227297
A61K 48/00 CN105899219 B

[13] B

[51] A61K 31/195 [11] 1203151
A61K 31/00 EP2790686 B1

[13] B

[51] A61K 31/195 [11] 1252359
A61K 31/496 EP3364975 B1
[13] B

[51] A61K 31/352 [11] 1241740
A61K 45/06 EP3206716 B1
A61K 36/185
A61P 25/08
A61K 9/08
A61K 31/05
A61K 47/10
[13] B

[25] EN

[21] 18101307.6 [22] 26.01.2018

[86] 14.10.2015 PCT/GB2015/053028

[87] 21.04.2016 WO2016/059403

[30] 14.10.2014 GB,1418171.3

[54] USE OF CANNABINOIDS IN THE TREATMENT OF ATONIC SEIZURES IN
LENNOX-GASTAUT SYNDROME

大麻素在治療林-戈綜合征的失張力癲癇發作中的用途

[73] GW Research Limited
Sovereign House, Vision Park
Histon
Cambridge, CB24 9BZ
UNITED KINGDOM

[72] MEAD, Alice
GUY, Geoffrey
WRIGHT, Stephen
DEVINSKY, Orrin

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

[51] A61K 31/40 [11] 1203151
A61K 31/00 EP2790686 B1
[13] B

[51] A61K 31/404 [11] 1203151
A61K 31/00 EP2790686 B1
[13] B

[51] A61K 31/404 [11] 40010207
A61K 35/768 EP3500281 B1
[13] B

[51] A61K 31/4178 [11] 1232432
A61K 9/30 CN106456611 B
A61K 9/36
A61K 47/32
A61K 47/38
A61K 9/48
A61P 1/08
A61P 1/12
A61P 1/04
A61P 1/00
[13] B

[25] ZH

[21] 17105976.8 [22] 15.06.2017

[86] 11.03.2015 PCT/IB2015/000997

[87] 17.09.2015 WO2015/136377

[30] 11.03.2014 US, 61/951,074

11.03.2014 US, 61/951,092

11.03.2014 US, 61/951,112

21.08.2014 US, 62/040,136

[54] ONDANSETRON EXTENDED RELEASE SOLID DOSAGE FORMS FOR TREATING
EITHER NAUSEA, VOMITING OR DIARRHEA SYMPTOMS
用於治療噁心、嘔吐或腹瀉症狀的恩丹西酮緩釋固體制劑

[73] REDHILL BIOPHARMA LTD.
紅山生物醫藥有限公司
21 Ha'arba'a Street
Tel-aviv
ISRAEL
以色列
以色列特拉維夫

[72] FATHI, Reza 列扎·法西
GOLDBERG, Guy 蓋伊·戈德堡
RADAY, Gilead 吉利德·拉戴

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A61K 31/425 [11] 1203151
A61K 31/00 EP2790686 B1

[13] B

[51] A61K 31/427 [11] 40010207
A61K 35/768 EP3500281 B1

[13] B

[51] A61K 31/435 [11] 1253048
C07D 471/08 CN107847765 B

[13] B

[51] A61K 31/439 [11] 1230086
A61P 9/00 EP3079695 B1

[13] B

[25] EN

[21] 17103796.1 [22] 13.04.2017

[86] 09.12.2014 PCT/US2014/069338

[87] 18.06.2015 WO2015/089067

[30] 11.12.2013 US, 61/914, 842

[54] GLUCOSYLCERAMIDE SYNTHASE INHIBITORS
葡糖神經酰胺合酶抑制劑[73] Genzyme Corporation
50 Binney Street
Cambridge
MA 02142
UNITED STATES OF AMERICA[72] LEONARD, John P.
DELEUZE, Jean-François
ITIER, Jean-Michel
ORSINI, Cécile
RET-LECUELLE, Gwénaëlle
VIALE, Sandra[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61K 31/4709 [11] 40006114
A61K 31/00 EP3534885 B1
A61P 35/00
A61P 35/04

C12Q 1/68
C12Q 1/6886

[13] B

[25] EN

[21] 19129660.7 [22] 16.09.2019

[86] 02.11.2017 PCT/US2017/059686

[87] 11.05.2018 WO2018/085518

[30] 03.11.2016 US,62/417,044

[54] FARNESYLTRANSFERASE INHIBITORS FOR USE IN TREATING CANCER
以法呢基轉移酶抑制劑治療癌症病患

[73] Kura Oncology, Inc.
庫拉腫瘤技術股份有限公司
12730 High Bluff Drive, Suite 400
San Diego, CA 92130
UNITED STATES OF AMERICA

[72] GUALBERTO, Antonio 蓋伯塔·安東尼歐
SCHOLZ, Catherine Rose 史考茲·凱薩琳 蘿絲

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

[51] A61K 31/496 [11] 1252359
A61P 25/02 EP3364975 B1
A61P 25/04
A61K 45/06
A61K 31/195
A61P 25/00

[13] B

[25] EN

[21] 18111645.6 [22] 11.09.2018

[86] 17.10.2016 PCT/EP2016/074835

[87] 27.04.2017 WO2017/067870

[30] 22.10.2015 EP,15191024.7

[54] COMBINATION OF TRAZODONE AND GABAPENTIN FOR THE TREATMENT OF
PAIN

用於治療疼痛的曲唑酮和加巴噴丁的組合

[73] Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.
Viale Amelia, 70
00181 Roma
ITALY

[72] GARRONE, Beatrice
DURANDO, Lucia
CALISTI, Fabrizio

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A61K 31/506 [11] 40019152
C07D 401/14 EP3585776 B1
[13] B

[51] A61K 31/519 [11] 1246790
C07D 487/04 CN107667107 B
[13] B

[51] A61K 31/519 [11] 40039351
C07D 491/056 CN111788207 B
[13] B

[51] A61K 31/549 [11] 1203151
A61K 31/00 EP2790686 B1
[13] B

[51] A61K 31/635 [11] 1203151
A61K 31/00 EP2790686 B1
[13] B

[51] A61K 31/64 [11] 1203151
A61K 31/00 EP2790686 B1
[13] B

[51] A61K 31/706 [11] 40037053
A61K 31/7064 GB2581936 B
A61K 31/7068
A61P 31/12
C07H 19/06
C07H 19/067
C07H 19/10

[13] B

[25] EN

[21] 62021026557.0 [22] 02.03.2021

[86] 07.12.2018 PCT/US2018/064503

[87] 13.06.2019 WO2019/113462

[30] 07.12.2017 US, 62/595, 907

06.02.2018 US, 62/626, 998

13.11.2018 US, 62/760, 434

[54] N4-HYDROXYCYTIDINE AND DERIVATIVES AND ANTI-VIRAL USES
RELATED THERETO

N4-羥基胞苷及衍生物和與其相關的抗病毒用途

[73] Emory University

1599 Clifton Rd. NE

4th Floor

Atlanta, GA 30322

UNITED STATES OF AMERICA

[72] George R. PAINTER

Gregory R. BLUEMLING

Michael G. NATCHUS

David GUTHRIE

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 31/7064

A61K 31/706

[11] 40037053

GB2581936 B

[13] B

[51] A61K 31/7068

A61K 31/706

[11] 40037053

GB2581936 B

[13] B

[51] A61K 31/7105

A61P 9/12

G01N 33/50

A61P 9/00

[11] 1249042

EP3270930 B1

[13] B

[25] EN

[21] 18108855.7 [22] 09.07.2018

[86] 16.03.2016 PCT/GB2016/050710

[87] 29.09.2016 WO2016/151287

[30] 20.03.2015 GB,1504772.3

[54] PREECLAMPSIA
先兆子癇

[73] Aston University
Aston Triangle Birmingham
West Midlands B4 7ET
UNITED KINGDOM

[72] WANG, Keqing
AHMED, Asif
CAI, Meng

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] A61K 31/7105 [11] 40002849
C12N 15/113 EP3421602 B1
[13] B

[51] A61K 31/713 [11] 40010207
A61K 35/768 EP3500281 B1
[13] B

[51] A61K 35/17 [11] 1227297
A61K 48/00 CN105899219 B
[13] B

[51] A61K 35/76 [11] 1223823
A61P 35/00 EP3010519 B1
[13] B

[25] EN

[21] 16111923.1 [22] 14.10.2016

[86] 13.06.2014 PCT/US2014/042375

[87] 24.12.2014 WO2014/204814

[30] 18.06.2013 US,61/836,230

[54] ONCOLYTIC ADENOVIRUS FOR USE IN A TREATMENT OF BRAIN CANCER
用於治療腦癌的溶瘤腺病毒

[73] DNatrix, Inc.
2450 Holcombe Boulevard
Suite X+200 Houston, TX 77021

UNITED STATES OF AMERICA

Board of Regents, The University of Texas System
210 West 7th Street
Austin, TX 78701

UNITED STATES OF AMERICA

- [72] CONRAD, Charles
TUFARO, Frank
FUEYO, Juan
MANZANO-GOMEZ, Candelaria
LANG, Fred
YUNG, W.k., Alfred
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] A61K 35/768 [11] 40010205
A61K 45/06 EP3500307 B1
[13] B

-
- [51] A61K 35/768 [11] 40010207
A61K 45/06 EP3500281 B1
A61K 31/427
A61K 31/404
A61P 35/00
A61K 31/713
[13] B

[25] EN

[21] 19133674.2 [22] 16.12.2019

[86] 18.08.2017 PCT/CN2017/097972

[87] 22.02.2018 WO2018/033129

[30] 18.08.2016 CN,201610688097.9

[54] USE OF IAP INHIBITOR AND ONCOLYTIC VIRUS IN PREPARATION OF
ANTI-TUMOR DRUG

IAP 抑制劑和溶瘤病毒在製備抗腫瘤藥物中的應用

[73] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.
廣州威溶特醫藥科技有限公司
中國

廣東省廣州市高新技術產業開發區

科學城攬月路 3 號廣州國際企業孵化器 G 區 416-428 房間

[72] YAN, Guangmei
CAI, Jing
LIN, Yuan
ZHANG, Haipeng

LIN, Suizhen
HU, Jun
XIAO, Xiao
LI, Kai
LIANG, Jiankai
TAN, Yaqian
ZHU, Wenbo
YIN, Wei
GONG, Shoufang

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
香港
灣仔港灣道 18 號
中環廣場 1903 室

[51] A61K 36/185 [11] 1241740
A61K 31/352 EP3206716 B1
[13] B

[51] A61K 38/00 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] A61K 38/01 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] A61K 38/07 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] A61K 38/18 [11] 1213001
C07K 14/475 CN105209483 B
[13] B

[51] A61K 38/19 [11] 1240624
C12P 21/08 EP3189153 B1
[13] B

[51] A61K 38/28 [11] 1238130
A61K 9/107 CN107205928 B
[13] B

[51] A61K 39/00 [11] 1245288
A61P 35/00 EP3250611 B1
[13] B

[51] A61K 39/008 [11] 40012250
A61K 39/39 EP3542819 B1
[13] B

[51] A61K 39/21 [11] 1227297
A61K 48/00 CN105899219 B
[13] B

[51] A61K 39/27 [11] 40012250
A61K 39/39 EP3542819 B1
[13] B

[51] A61K 39/39 [11] 1233273
C07K 16/28 EP3129405 B1
[13] B

[51] A61K 39/39 [11] 40012250
A61K 39/008 EP3542819 B1
A61K 39/27
[13] B

[25] EN

[21] 42020002547.6 [22] 28.06.2016

[30] 14.05.2013 US,201361823189 P

[62] 28.06.2016 16107491.1

- [54] NOVEL VACCINE COMPOSITIONS COMPRISING IMMUNOSTIMULATORY OLIGONUCLEOTIDES
包含免疫刺激性寡核苷酸的新穎疫苗組合物
- [73] ZOETIS SERVICES LLC
10 SYLVAN WAY, PARSIPPANY
NEW JERSEY 07054
UNITED STATES OF AMERICA
- [72] DOMINOWSKI, PAUL JOSEPH
RAI, SHARATH K.
SLY, LAUREL MARY
COOK, COREY PATRICK
MWANGI, DUNCAN
FOSS, DENNIS L.
KREBS, RICHARD LEE
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61K 39/395 [11] 1240624
C12P 21/08 EP3189153 B1
- [13] B

-
- [51] A61K 39/44 [11] 40011591
A61K 47/68 EP3590541 B1
- [13] B

-
- [51] A61K 45/06 [11] 1241740
A61K 31/352 EP3206716 B1
- [13] B

-
- [51] A61K 45/06 [11] 1252359
A61K 31/496 EP3364975 B1
- [13] B

-
- [51] A61K 45/06 [11] 40010205
A61K 48/00 EP3500307 B1
A61K 35/768
A61P 35/00
- [13] B

- [25] EN
- [21] 19133672.6 [22] 16.12.2019
- [86] 18.08.2017 PCT/CN2017/097969
- [87] 22.02.2018 WO2018/033126
- [30] 18.08.2016 CN,201610688100.7
- [54] USE OF VCP INHIBITOR AND ONCOLYTIC VIRUS IN THE PREPARATION OF AN ANTI-TUMOR DRUG
VCP 抑制劑和溶瘤病毒在製備抗腫瘤藥物中的應用
- [73] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.
廣州威溶特醫藥科技有限公司
中國
廣東省廣州市高新技術產業開發區
科學城攬月路 3 號廣州國際企業孵化器 G 區 416-428 房間
- [72] YAN, Guangmei
ZHANG, Haipeng
LIN, Yuan
LIN, Suizhen
CAI, Jing
GONG, Shoufang
HU, Jun
XIAO, Xiao
LI, Kai
LIANG, Jiankai
TAN, Yaqian
ZHU, Wenbo
YIN, Wei
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
香港
灣仔港灣道 18 號
中環廣場 1903 室
-

- [51] A61K 45/06 [11] 40010207
A61K 35/768 EP3500281 B1
- [13] B
-

- [51] A61K 47/10 [11] 1241740
A61K 31/352 EP3206716 B1
- [13] B
-

- [51] A61K 47/12 [11] 1235699
A61K 9/107 CN107028881 B
- [13] B

[51] A61K 47/14 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 47/20 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 47/26 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 47/32 [11] 1232432
A61K 31/4178 CN106456611 B
[13] B

[51] A61K 47/34 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 47/36 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 47/38 [11] 1232432
A61K 31/4178 CN106456611 B
[13] B

[51] A61K 47/44 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 47/54 [11] 40031365
A61P 35/00 EP3730154 B1
[13] B

[25] EN

[21] 42020020924.5 [22] 26.11.2020

[30] 03.02.2014 GB,201401819
29.04.2014 GB,201407530
10.11.2014 GB,201419994

[54] SMALL MOLECULE DRUG CONJUGATES
小分子藥物軛合物

[73] Eidgenössische Technische Hochschule Zürich
Wolfgang-Pauli-Str. 10
8093 Zürich
SWITZERLAND

[72] Nikolaus KRALL
Willy DECURTINS
Dario NERI
Jorg SCHEUERMANN
Moreno WICHERT

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 47/68 [11] 40011591
A61K 39/44 EP3590541 B1
A61K 38/01
A61K 38/00
A61K 38/07
C07D 207/08
C07D 207/09
C07D 277/593
C07D 401/12
C07D 403/12
C07K 5/10
C07K 5/103
C07K 5/062
C07K 7/06
A61P 35/00
[13] B

[25] EN

[21] 42020001873.7 [22] 22.01.2020

[30] 15.05.2012 US,61/647,300
17.05.2012 US,61/648,406

17.05.2012 US, 61/648,532

29.05.2012 US, 61/652,512

[54] DRUG-CONJUGATES AND USES THEREOF

藥物綴合物及其用途

[73] Concourt Biosystems, Corp

11760 Sorrento Valley Road Suite N

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] Zhenwei MIAO

Yufeng HONG

Tong ZHU

Alexander Wilhelm CHUCHOLOWSKI

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] A61K 48/00

A61K 35/17

A61K 39/21

A61K 31/18

[11] 1227297

CN105899219 B

[13] B

[25] ZH

[21] 17100948.4

[22] 25.01.2017

[86] 08.01.2015 PCT/US2015/010658

[87] 16.07.2015 WO2015/105999

[30] 08.01.2014 US, 61/924,936

[54] TREATMENT OF HUMAN IMMUNODEFICIENCY VIRUS/ACQUIRED

IMMUNODEFICIENCY SYNDROME

人類免疫缺陷病毒/獲得性免疫缺陷綜合症的治療

[73] IMMUNOVATIVE THERAPIES, LTD.

MALCHA TECHNOLOGY PARK BUILDING

NO. 1, FIRST FLOOR

96951 JERUSALEM

ISRAEL

[72] HAR-NOY, MICHAEL

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 48/00

C12N 15/113

[11] 1242975

EP3213770 B1

[13] B

[51] A61K 48/00 [11] 40010205
A61K 45/06 EP3500307 B1
[13] B

[51] A61K 6/30 [11] 40013361
A61K 6/887 CN110769799 B
[13] B

[51] A61K 6/79 [11] 40013361
A61K 6/887 CN110769799 B
[13] B

[51] A61K 6/887 [11] 40013361
A61K 6/79 CN110769799 B
A61K 6/30
[13] B

[25] ZH

[21] 62020002821.0 [22] 17.02.2020

[86] 22.06.2018 PCT/FR2018/051514

[87] 27.12.2018 WO2018/234713

[30] 23.06.2017 FR,1755755

[54] DENTAL ADHESIVE

牙用粘合劑

[73] PRODUITS DENTAIRE PIERRE ROLLAND

皮埃尔·罗兰多牙科用品有限公司

17 avenue Gustave Eiffel

Zone Industrielle du Phare, 33700 MERIGNAC

FRANCE

[72] MAURAT, Vincent V·莫拉

PIGERON, Clémence C·皮热龙

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] A61K 8/06 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 8/92 [11] 1235699
A61K 9/107 CN107028881 B
[13] B

[51] A61K 9/08 [11] 1241740
A61K 31/352 EP3206716 B1
[13] B

[51] A61K 9/107 [11] 1235699
A61K 47/26 CN107028881 B
A61K 47/36
A61K 47/20
A61K 47/44
A61K 47/34
A61K 47/14
A61K 47/12
A61K 8/06
A61K 8/92
A23L 33/15
A23L 33/18
A23L 33/125
A23L 33/10
A23L 33/175
A23L 33/115
A23L 33/12
[13] B

[25] ZH

[21] 17109610.2 [22] 21.09.2017

[30] 23.10.2015 US,14/921,572

[54] NANOEMULSIONS HAVING REVERSIBLE CONTINUOUS AND DISPERSED
PHASES
具有可逆的連續及分散相的納米乳液

[73] LG Bionano, LLC
長春納米生技公司
3205 Kammerer Drive
Wilmington
DE 19803
UNITED STATES OF AMERICA

[72] 巫建嶽

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] A61K 9/107 [11] 1238130
A61K 38/28 CN107205928 B
[13] B
- [25] ZH
- [21] 17111107.8 [22] 31.10.2017
- [86] 04.11.2015 PCT/IB2015/002181
- [87] 12.05.2016 WO2016/071756
- [30] 04.11.2014 US, 62/075,144
27.07.2015 US, 62/197,286
- [54] ORAL ADMINISTRATION OF UNSTABLE OR POORLY-ABSORBED DRUGS
不穩定或難溶藥物的口服投予
- [73] Innopharmax Inc.
因華生技製藥股份有限公司
9/F., No.22, Lane 478
Rueiguang Road, Neihu District
Taipei, 11492
TAIWAN
- [72] YANG, Yu-tsai 楊育才
WANG, Jong-jing 王鐘靚
CHANG, Li-chien 張立干
HAO, Wei-hua 郝為華
HSU, Chang-shan 許長山
HSU, Pei-jing 許佩菁
- [74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG
-

- [51] A61K 9/30 [11] 1232432
A61K 31/4178 CN106456611 B
[13] B
-

- [51] A61K 9/36 [11] 1232432
A61K 31/4178 CN106456611 B
[13] B
-

- [51] A61K 9/48 [11] 1232432
A61K 31/4178 CN106456611 B

[13] B

[51] A61L 24/10 [11] 40012242
C08L 89/00 EP3536748 B1

[13] B

[51] A61M 11/00 [11] 1250672
EP3355973 B1

[13] B

[25] EN

[21] 18110230.9 [22] 09.08.2018

[86] 30.09.2016 PCT/US2016/054795

[87] 06.04.2017 WO2017/059258

[30] 01.10.2015 US,62/235,798

[54] DEVICE FOR DIFFUSING HIGH CONCENTRATION NO WITH INHALATION
THERAPY GAS

用於將高濃度 NO 與吸入療法氣體一起擴散的裝置

[73] MALLINCKRODT HOSPITAL PRODUCTS IP LIMITED

Damastown Industrial Estate

Mulhuddart, Dublin 15

IRELAND

[72] FALLIGANT, John C.

TOLMIE, Craig R.

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL

HONG KONG

[51] A61M 15/06 [11] 1228213
A24F 47/00 EP3104723 B1

[13] B

[51] A61M 5/142 [11] 40012428
A61M 5/148 EP3519018 B1

[13] B

[51] A61M 5/148 [11] 40012428
A61M 5/20 EP3519018 B1
A61M 5/142
[13] B

[25] EN

[21] 62020001965.6 [22] 23.01.2020

[86] 20.09.2017 PCT/EP2017/073720
[87] 05.04.2018 WO2018/060023

[30] 27.09.2016 EP,16190880.1

[54] A MEDICAMENT DELIVERY DEVICE
藥劑遞送裝置

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50, 65929 Frankfurt am Main
GERMANY

[72] SCHABBACH, Michael
FRANKE, Beate
NELSON, Andrew
PRADEL, Giuliano
VERLAAK, Stefan
MELZI, Ilario

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61M 5/20 [11] 1197202
A61M 5/315 EP2782622 B1
[13] B

[51] A61M 5/20 [11] 40012428
A61M 5/148 EP3519018 B1
[13] B

[51] A61M 5/24 [11] 40008101
A61M 5/32 EP3551256 B1
[13] B

[51] A61M 5/31 [11] 40008101
A61M 5/32 EP3551256 B1
[13] B

[51] A61M 5/315 [11] 1197202
A61M 5/20 EP2782622 B1
[13] B

[25] EN

[21] 14110706.8 [22] 27.10.2014

[86] 19.11.2012 PCT/EP2012/072945

[87] 30.05.2013 WO2013/076026

[30] 22.11.2011 EP,11190062.7

[54] PEN-TYPE DRUG INJECTION DEVICE WITH CONTROLLER AND TIME LOCK-
OUT MECHANISM FOR ITS DRIVE
具有控制器的筆型藥物注射裝置和其驅動的時間鎖定機構

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] KIETZMANN, Hardy
GROESCHKE, Jasmin
JUHNKE, Hanno
SPENGLER, Jan-Peter
SCHARF, Matthias
DETTE, Christoph
SCHRACK, Michael
ZECKAI, Olaf

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61M 5/315 [11] 40008101
A61M 5/32 EP3551256 B1
[13] B

[51] A61M 5/32 [11] 40000922
A61M 5/50 GB2562932 B
[13] B

[25] EN

[21] 19124100.9 [22] 21.05.2019

[86] 18.11.2016 PCT/AU2016/051119

[87] 18.05.2017 WO2017/079811

[30] 10.11.2015 CN,201510761492
10.11.2015 CN,201520893201

- [54] RETRACTABLE SYRINGE
可縮回注射器
- [73] GLOBAL MEDISAFE HOLDINGS LTD
PO Box 241
Newcastle NSW 2300
New South Wales
AUSTRALIA
- [72] Allan Walsh
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

- [51] A61M 5/32 [11] 40008101
A61M 5/315 EP3551256 B1
A61M 5/24
A61M 5/31
- [13] B

[25] EN

[21] 19131419.4 [22] 24.10.2019

[86] 07.12.2017 PCT/EP2017/081775

[87] 14.06.2018 WO2018/104422

[30] 08.12.2016 EP,16202980.5

[54] INJECTION DEVICE
注射裝置

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] KLEMM, Thomas
MUELLER-PATHLE, Stephan

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F,
88 Gloucester Road, Wanchai
HONG KONG

- [51] A61M 5/50 [11] 40000922
A61M 5/32 GB2562932 B
- [13] B

- [51] A61P 1/00 [11] 1232432
A61K 31/4178 CN106456611 B

[13] B

[51] A61P 1/04 [11] 1232432
A61K 31/4178 CN106456611 B

[13] B

[51] A61P 1/08 [11] 1232432
A61K 31/4178 CN106456611 B

[13] B

[51] A61P 1/12 [11] 1232432
A61K 31/4178 CN106456611 B

[13] B

[51] A61P 25/00 [11] 1252359
A61K 31/496 EP3364975 B1

[13] B

[51] A61P 25/02 [11] 1252359
A61K 31/496 EP3364975 B1

[13] B

[51] A61P 25/04 [11] 1252359
A61K 31/496 EP3364975 B1

[13] B

[51] A61P 25/08 [11] 1241740
A61K 31/352 EP3206716 B1

[13] B

[51] A61P 25/16 [11] 1246790
C07D 487/04 CN107667107 B

[13] B

[51] A61P 27/16 [11] 1203151
A61K 31/00 EP2790686 B1

[13] B

[51] A61P 29/00 [11] 40019152
C07D 401/14 EP3585776 B1

[13] B

[51] A61P 31/12 [11] 40037053
A61K 31/706 GB2581936 B

[13] B

[51] A61P 35/00 [11] 1223823
A61K 35/76 EP3010519 B1

[13] B

[51] A61P 35/00 [11] 1245288
C07K 14/725 EP3250611 B1
C07K 14/705
C07K 14/715
C07K 16/28
A61K 39/00

[13] B

[25] EN

[21] 18104510.3 [22] 04.04.2018

[86] 26.01.2016 PCT/US2016/014985

[87] 04.08.2016 WO2016/123143

[30] 26.01.2015 US,62/107,980

23.10.2015 US,62/245,771

[54] CAR T-CELLS RECOGNIZING CANCER-SPECIFIC IL 13R-ALPHA2
識別癌症特異性 IL13R α 2 的 CAR T 細胞

[73] The University of Chicago
5801 South Ellis Avenue
Chicago, IL 60637
UNITED STATES OF AMERICA

BAYLOR COLLEGE OF MEDICINE

Baylor Licensing Group
Mail Stop: BM210 - One Baylor Plaza
Houston, TX 77030-3411
UNITED STATES OF AMERICA

- [72] LESNIAK, Maciej, S.
BALYASNIKOVA, Irina, V.
GOTTSCHALK, Stephen, M.G.
- [74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

[51] A61P 35/00 [11] 1253048
C07D 471/08 CN107847765 B

[13] B

[51] A61P 35/00 [11] 40006114
A61K 31/4709 EP3534885 B1

[13] B

[51] A61P 35/00 [11] 40010205
A61K 45/06 EP3500307 B1

[13] B

[51] A61P 35/00 [11] 40010207
A61K 35/768 EP3500281 B1

[13] B

[51] A61P 35/00 [11] 40011591
A61K 47/68 EP3590541 B1

[13] B

[51] A61P 35/00 [11] 40031365
A61K 47/54 EP3730154 B1

[13] B

[51] A61P 35/00 [11] 40019152
C07D 401/14 EP3585776 B1
[13] B

[51] A61P 35/00 [11] 40039351
C07D 491/056 CN111788207 B
[13] B

[51] A61P 35/04 [11] 40006114
A61K 31/4709 EP3534885 B1
[13] B

[51] A61P 37/00 [11] 40019152
C07D 401/14 EP3585776 B1
[13] B

[51] A61P 9/00 [11] 1230086
A61K 31/439 EP3079695 B1
[13] B

[51] A61P 9/00 [11] 1249042
A61K 31/7105 EP3270930 B1
[13] B

[51] A61P 9/12 [11] 1249042
A61K 31/7105 EP3270930 B1
[13] B

[51] A63F 1/06 [11] 1245698
A44C 21/00 CN107614071 B
A63F 3/00
G07F 17/32
[13] B

[25] ZH

- [21] 18105035.6 [22] 18.04.2018
- [86] 17.11.2016 PCT/JP2016/084180
- [87] 26.05.2017 WO2017/086413
- [30] 19.11.2015 JP,2015-240631
- [54] MANAGEMENT SYSTEM FOR TABLE GAMES AND SUBSTITUTE CURRENCY FOR GAMING
桌面遊戲的管理系統及遊藝用代用貨幣
- [73] ANGEL GROUP CO., LTD.
天使集团股份有限公司
4600 Aono-cho, Higashiomi-shi, Shiga 5270232, Japan
4600 Aono-cho, Higashiomi-shi, Shiga 5270232, Japan
JAPAN
- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7
South Horizons Ap Lei Chau
HONG KONG
-
- [51] A63F 13/52 [11] 40024209
A63F 13/60 CN111298434 B
A63F 13/77
G06F 9/445
- [13] B
- [25] ZH
- [21] 42020014109.1 [22] 17.08.2020
- [54] BUSINESS PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
業務處理方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] REN,MINGXING 任明星
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] A63F 13/52 [11] 40035259
A63F 13/75 CN112023402 B

[13] B

[51] A63F 13/56 [11] 40023584
A63F 13/577 CN111265872 B
A63F 13/837

[13] B

[25] ZH

[21] 42020013725.5 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECTS, TERMINAL
AND STORAGE MEDIUM

虛擬對象的控制方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] A63F 13/573 [11] 40028957
A63F 13/837 CN111643905 B

[13] B

[25] ZH

[21] 42020018830.8 [22] 22.10.2020

[54] METHOD AND APPARATUS FOR PROCESSING INFORMATION, AND
COMPUTER-READABLE STORAGE MEDIUM

一種信息處理方法、裝置及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] HUANG, CHAO 黄超

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/577 [11] 40023584
A63F 13/56 CN111265872 B
[13] B

[51] A63F 13/577 [11] 40023673
CN111330278 B
[13] B

[25] ZH

[21] 42020013906.1 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR PLAYING ANIMATION BASED ON VIRTUAL ENVIRONMENT, DEVICE AND MEDIUM
基於虛擬環境的動畫播放方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] ZHOU, ZHE 周喆
YAN, JIAQING 晏嘉庆

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] A63F 13/60 [11] 40024209
A63F 13/52 CN111298434 B
[13] B

[51] A63F 13/71 [11] 40035259
A63F 13/75 CN112023402 B
[13] B

-
- [51] A63F 13/75 [11] 40035258
CN112138403 B
[13] B
- [25] ZH
- [21] 42021025004.9 [22] 05.02.2021
- [54] METHOD AND DEVICE FOR RECOGNIZING INTERACTION BEHAVIOR,
STORAGE MEDIUM AND ELECTRONIC APPARATUS
交互行為的識別方法和裝置、存儲介質及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] CHEN, GUANQIN 陳觀欽
WANG, JIEYI 王潔怡
DING, ZHAO 丁朝
CHEN, YUAN 陳遠
WANG, ZHAIXING 王摘星
WANG, KUO 王闊
JIANG, CAIXIA 江彩霞
CHEN, BIN 陳斌
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] A63F 13/75 [11] 40035259
A63F 13/52 CN112023402 B
A63F 13/71
[13] B
- [25] ZH
- [21] 42021025005.6 [22] 05.02.2021
- [54] METHOD AND DEVICE FOR PROCESSING GAME DATA, APPARATUS AND
MEDIUM
遊戲數據處理方法、裝置、設備以及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

- [72] WANG, BINGKAN 王炳堪
TAN, WEN 譚文
YANG, RONG 杨榕
SHI, FAN 施帆
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] A63F 13/77 [11] 40024209
A63F 13/52 CN111298434 B
- [13] B

-
- [51] A63F 13/837 [11] 40023584
A63F 13/56 CN111265872 B
- [13] B

-
- [51] A63F 13/837 [11] 40028957
A63F 13/573 CN111643905 B
- [13] B

-
- [51] A63F 3/00 [11] 1245698
A63F 1/06 CN107614071 B
- [13] B

-
- [51] A63G 1/00 [11] 40014404
A63G 7/00 CN110237537 B
A63G 31/16
- [13] B

[25] ZH

[21] 42020004207.5 [22] 13.03.2020

- [30] 07.10.2014 US,62/060799
02.10.2015 US,14/873945
- [54] ACTUATABLE MOTION BASE SYSTEM
可促動運動底座系統
- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] TED W. VAN WINKLE
PAULA STENZLER
STEVEN C. BLUM
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A63G 1/00 [11] 40018551
A63G 7/00 CN110536728 B
A63G 31/16
[13] B
- [25] ZH
- [21] 62020008388.4 [22] 01.06.2020
- [86] 23.04.2018 PCT/US2018/028931
- [87] 01.11.2018 WO2018/200405
- [30] 25.04.2017 US,62/489895
22.12.2017 US,15/852685
- [54] ANNULAR MOTION SIMULATION AMUSEMENT PARK ATTRACTION
環形運動模擬遊樂園景點
- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] FREEDMAN, Daniel Matthew
WHITE, Nathanael Gordon
STENZLER, Paula
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A63G 31/16 [11] 40014404
A63G 1/00 CN110237537 B
[13] B
-

[51] A63G 31/16 [11] 40018551
A63G 1/00 CN110536728 B
[13] B

[51] A63G 7/00 [11] 40014404
A63G 1/00 CN110237537 B
[13] B

[51] A63G 7/00 [11] 40018551
A63G 1/00 CN110536728 B
[13] B

[51] B02C 19/18 [11] 40033529
B02C 23/00 CN111530592 B
[13] B

[25] ZH

[21] 42020022956.5 [22] 30.12.2020

[54] PROCESSING TECHNOLOGY FOR REUSING AND TREATING CONVERTER
STEEL SLAG
一種轉爐鋼渣再利用處理加工工藝

[73] Hangzhou Shuangyou Graphic Co., Ltd.
杭州双优图文有限公司
中國

浙江省杭州市钱塘新区
义蓬街道蜜蜂村 16 组

[72] WEI QING 魏庆
ZHU LE LE 朱乐乐

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B02C 23/00 [11] 40033529
B02C 19/18 CN111530592 B
[13] B

- [51] B08B 9/051 [11] 40032991
B29C 73/02 CN111495900 B
F16L 55/32
F16L 55/40
B29L 23/00
F16L 101/12
F16L 101/30
- [13] B
- [25] ZH
- [21] 42021023099.1 [22] 04.01.2021
- [54] CRACK DETECTION AND REPAIR DEVICE CAPABLE OF REMOVING CEMENT
BLOCKS IN DOWNPIPE
一種可以除去下水管中的水泥塊的裂紋檢測修復裝置
- [73] Hangzhou Pan Pacific Enterprise Management Consulting Co.,
Ltd.
杭州泛太企业管理咨询有限公司
中國
浙江省杭州经济技术开发区
白杨街道科技园路20号13幢2层01室
- [72] LU JIA YUAN 鲁家园
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

-
- [51] B23K 37/00 [11] 40032508
B23K 37/04 CN111531314 B
- [13] B

-
- [51] B23K 37/04 [11] 40032508
B23K 37/047 CN111531314 B
B23K 37/00
B24B 9/04
B24B 41/00
B24B 41/06
B24B 47/12
B24B 47/20
B24B 55/06
B24B 55/12
- [13] B
- [25] ZH
- [21] 42020022822.9 [22] 29.12.2020
- [54] AUTOMATIC WELDING FIXTURE FOR AUTOMOBILE MUFFLER
一種汽車消聲器自動銲接夾具

- [73] Guo Gensong
郭根松
中國
浙江省临海市杜桥镇府前街
370 号
- [72] SUN FENG XIANG 孙凤香
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

-
- [51] B23K 37/047 [11] 40032508
B23K 37/04 CN111531314 B
- [13] B

-
- [51] B24B 1/00 [11] 40035710
B24B 27/00 CN111975583 B
- [13] B

-
- [51] B24B 27/00 [11] 40035710
B24B 49/00 CN111975583 B
B24B 1/00
- [13] B

[25] ZH

[21] 42021024966.0 [22] 05.02.2021

[54] CONDENSER COPPER TUBE ASSEMBLY AND PROCESSING MACHINERY AND
PROCESSING TECHNOLOGY

一種冷凝器銅管組裝裝配加工處理機械及加工處理工藝

[73] Zhejiang Xitai Biotechnology Co., Ltd.
浙江奚态生物科技有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村仁阮

[72] ZHANG YAO YIN 章耀尹
黄勤

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B24B 27/033 [11] 40032995
CN111571403 B
[13] B

[25] ZH
[21] 42021023103.1 [22] 04.01.2021

[54] A PHYSICAL FRICTION RUST REMOVAL DEVICE FOR H-SHAPED STEEL
一種 H 型鋼的物理摩擦除鏽裝置

[73] Hangzhou Pan Pacific Enterprise Management Consulting Co.,
Ltd.
杭州泛太企业管理咨询有限公司
中國
浙江省杭州经济技术开发区
白杨街道科技园路 20 号 13 幢 2 层 01 室

[72] TIAN PING AN 田平安

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B24B 41/00 [11] 40032508
B23K 37/04 CN111531314 B
[13] B

[51] B24B 41/06 [11] 40032508
B23K 37/04 CN111531314 B
[13] B

[51] B24B 47/12 [11] 40032508
B23K 37/04 CN111531314 B
[13] B

[51] B24B 47/20 [11] 40032508
B23K 37/04 CN111531314 B
[13] B

[51] B24B 49/00 [11] 40035710
B24B 27/00 CN111975583 B

[13] B

[51] B24B 55/06 [11] 40032508
B23K 37/04 CN111531314 B

[13] B

[51] B24B 55/12 [11] 40032508
B23K 37/04 CN111531314 B

[13] B

[51] B24B 9/04 [11] 40032508
B23K 37/04 CN111531314 B

[13] B

[51] B25H 3/02 [11] 40023068
H05B 47/105 GB2577179 B

[13] B

[51] B29C 73/02 [11] 40032991
B08B 9/051 CN111495900 B

[13] B

[51] B29L 23/00 [11] 40032991
B08B 9/051 CN111495900 B

[13] B

[51] B30B 15/30 [11] 40033154
B30B 9/30 CN111605240 B

[13] B

[51] B30B 9/30 [11] 40033154
B30B 15/30 CN111605240 B

E02B 15/10
F03B 13/00

[13] B

[25] ZH

[21] 42020022810.4 [22] 29.12.2020

[54] RIVER WATER POWER GENERATION DEVICE WITH GARBAGE COLLECTION
AND COMPRESSION FUNCTION
一種帶垃圾收集壓縮功能的河道用水力發電裝置

[73] Ding Shixuan

丁世軒

中國

浙江省台州市臨海市大洋街道

洋沁河路 69 號

[72] GAO SHANG LI 高上犁

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] B32B 27/02 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

[51] B32B 27/32 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

[51] B32B 27/36 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

[51] B32B 37/06 [11] 40040784
B32B 9/02 CN111941953 B
[13] B

[51] B32B 9/02 [11] 40040784
B32B 9/04 CN111941953 B

B32B 27/02
 B32B 27/36
 B32B 27/32
 B32B 37/06
 A41D 13/11
 A41D 19/015
 A41D 31/02
 A41D 31/30
 A43B 23/02
 A61F 11/06

[13] B

[25] ZH

[21] 42021031165.0 [22] 14.05.2021

[54] MULTILAYER COPPER-BASED ZEOLITE FIBER MEDICAL MATERIAL,
 MEDICAL PROTECTIVE ARTICLE AND MANUFACTURING METHOD THEREOF
 一種多層式銅基沸石纖維醫用材料、醫用防護用品及其製造方法

[73] 浙江大学
 中國

310058 浙江省杭州市西湖区余杭塘路 866 号

杭州沸创生命科技股份有限公司

中國

310018 浙江省杭州市钱塘新区下沙街道福城路 291 号 2-101 室

[72] 范杰

肖丽萍

余丽莎

李丹

施益峰

姚航平

[74] 江炳滔律師事務所

香港

灣仔告士打道 160 號

海外信託銀行大廈 19 樓 B 室

[51] B32B 9/04
 B32B 9/02

[11] 40040784
 CN111941953 B

[13] B

[51] B41M 3/14
 C09D 11/02
 C09D 11/101
 C09D 11/107

[11] 40004687
 CN110049876 B

[13] B

[25] ZH

- [21] 19128169.0 [22] 14.08.2019
- [86] 04.12.2017 PCT/EP2017/081377
- [87] 14.06.2018 WO2018/104231
- [30] 09.12.2016 EP,16203167.8
- [54] LOW ENERGY CURING OFFSET AND LETTERPRESS PRINTING INKS AND
PRINTING PROCESS
低能量固化性平版印刷墨兼凸版印刷墨及印刷方法
- [73] SICPA HOLDING SA
錫克拜控股有限公司
Avenue de Florissant 41
1008 Prilly
SWITZERLAND
瑞士
- [72] HOGGETT, John J·霍格特
CHABRIER, Stéphane S·夏布里耶
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
-

- [51] B43L 23/02 [11] 40032505
B43L 23/08 CN111391550 B
- [13] B
- [25] ZH
- [21] 42020022819.5 [22] 29.12.2020
- [54] AUTOMATIC PENCIL SHARPENER POWERED BY POWER SUPPLY
一種電源供電的自動削筆刀
- [73] Guo Gensong
郭根松
中國
浙江省临海市
杜桥镇府前街 370 号
- [72] ZHUANG XIAO XIANG 庄晓翔
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] B43L 23/08 [11] 40032505
B43L 23/02 CN111391550 B
- [13] B
-

- [51] B60B 33/04 [11] 1215419
B66F 9/075 EP2927022 B1
[13] B
- [25] EN
- [21] 16103373.3 [22] 23.03.2016
- [30] 01.04.2014 US,US201414242491
- [54] WHEEL ASSEMBLY AND METHOD OF INDICATING A MAINTENANCE
REQUIREMENT OF SAID WHEEL ASSEMBLY
車輪組件和指示所述車輪組件維護要求的方法
- [73] The Raymond Corporation
20 South Canal Street
Greene, NY 13778
UNITED STATES OF AMERICA
- [72] Goncalves, Fernando D.
Finnegan, Paul F.
Sigman, Greg
Brown, Michael V.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] B60H 1/00 [11] 40029367
GB2581905 B
[13] B
- [25] EN
- [21] 42020019494.2 [22] 04.11.2020
- [54] A VEHICLE HAVING AN AIR INLET CONTROLLED BY RECEIVED AIR
QUALITY DATA AT A LOCATION
具有受控於在一位置接收的空氣質量數據的進氣口的車輛
- [73] Eclectic AS
Gunnar Randers vei 24, Kjeller, 2007
NORWAY
- [72] Morgan Kjølerbaken
Rune Ødegård
- [74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG
-
- [51] B60K 25/00 [11] 40032458
F03B 1/00 CN111608840 B

[13] B

[51] B60S 1/48 [11] 40033220
B60S 1/50 CN111591253 B

[13] B

[51] B60S 1/50 [11] 40033220
B60S 1/48 CN111591253 B
G01N 33/18
B60S 5/00

[13] B

[25] ZH

[21] 42020023057.1 [22] 31.12.2020

[54] EQUIPMENT FOR DETECTING AND AUTOMATICALLY REPLACING
AUTOMOBILE GLASS WATER EXPIRATION
一種汽車玻璃水過期檢測以及自動更換設備

[73] Shi Yajuan
石雅娟
中國

浙江省台州市临海市桃渚镇
海东路 11 号

[72] XU SHI HAO 徐世豪

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B60S 5/00 [11] 40033220
B60S 1/50 CN111591253 B

[13] B

[51] B62D 57/024 [11] 40033150
CN111619692 B

[13] B

[25] ZH

[21] 42020022806.2 [22] 29.12.2020

[54] AIR CONDITIONER CARRYING AND CLIMBING STAIRS EQUIPMENT
一種空調搬運爬樓梯設備

- [73] Wang Pan
王攀
中國
浙江省温州市鹿城区民航路
橫河南新村 26 幢 401 室
- [72] MA LIN 马林
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] B63B 35/00 [11] 40033157
B63C 9/08 CN111619746 B
A45F 4/10
- [13] B
- [25] ZH
- [21] 42020022813.8 [22] 29.12.2020
- [54] BACKPACK TYPE RIVER CROSSING DEVICE
一種背包式渡河裝置
- [73] GUO JIA CHUAN
郭嘉川
中國
浙江省台州市临海市
大田街道东方大道 40 号
- [72] HUANG LEI 黄磊
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] B63C 9/08 [11] 40033157
B63B 35/00 CN111619746 B
- [13] B
-

- [51] B65B 43/30 [11] 40015871
B65B 43/46 CN110461716 B
- [13] B
-

- [51] B65B 43/46 [11] 40015871
B65B 43/30 CN110461716 B
[13] B
- [25] ZH
- [21] 62020005157.6 [22] 01.04.2020
- [86] 14.02.2018 PCT/EP2018/053653
[87] 30.08.2018 WO2018/153742
[30] 22.02.2017 EP,17157299.3
- [54] FILLING MACHINE FOR FILLING OF A FLEXIBLE POUCH TYPE PACKAGE
用於灌裝柔性小袋式包裝物的灌裝機
- [73] ECOLEAN AB
爱克林有限公司
Box 812, 251 08
Helsingborg
SWEDEN
- [72] SJÖLANDER, Thomas 托马斯·斯杰兰德
KÄLLBERG, Carl-Magnus 卡尔-马格努斯·科尔伯格
LAVESSON, Rickard 理查德·拉维森
PÅLSSON, Torbjörn 托比约恩·帕尔森
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG
-
- [51] B65B 51/06 [11] 40033153
CN111453090 B
[13] B
- [25] ZH
- [21] 42020022809.6 [22] 29.12.2020
- [54] A GLUE-SEALING DEVICE SUITABLE FOR EXPRESS BOXES OF DIFFERENT
SIZES
一種適用於不同大小快遞盒子的貼膠封箱設備
- [73] Ding Shixuan
丁世轩
中國
浙江省台州市临海市大洋街道
洋沁河路 69 号
- [72] JIA HUAN 贾欢
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

[51] B65D 17/00 [11] 40001835
CN109562860 B
[13] B

[25] ZH

[21] 19124919.2 [22] 10.06.2019

[86] 19.05.2017 PCT/EP2017/062098
[87] 18.01.2018 WO2018/010877
[30] 14.07.2016 DE,102016112953.4

[54] METAL CAN AND ASSOCIATED CAN LID
金屬罐和相關聯的罐蓋

[73] PIECH, Gregor Anton
格雷戈爾·安頓·皮耶
Föhrenwald 17a
6352 Ellmau
AUSTRIA

[72] PIECH, Gregor Anton 格雷戈爾·安頓·皮耶

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] B65D 41/28 [11] 40011859
B65D 51/16 CN110494369 B
[13] B

[25] ZH

[21] 62020001454.1 [22] 15.01.2020

[86] 23.03.2018 PCT/JP2018/011615
[87] 04.10.2018 WO2018/180956
[30] 27.03.2017 JP,2017-061714

[54] LID FOR LIQUID MATERIAL STORAGE CONTAINER, AND LIQUID
MATERIAL STORAGE CONTAINER
液體材料貯存容器用蓋及液體材料貯存容器

[73] MUSASHI ENGINEERING, INC.
武藏工業株式会社
1-11-6, Iguchi, Mitaka-shi, Tokyo
JAPAN

[72] IKUSHIMA, Kazumasa 生島和正

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

[51] B65D 51/16 [11] 40011859
B65D 41/28 CN110494369 B
[13] B

[51] B65G 15/32 [11] 40033151
B65G 23/04 CN111634621 B
[13] B

[51] B65G 23/04 [11] 40033151
B65G 23/22 CN111634621 B
B65G 15/32
B66C 11/06
B66C 1/28
B66C 9/14
[13] B

[25] ZH

[21] 42020022807.0 [22] 29.12.2020

[54] BOX CHANGING DEVICE FOR INDUSTRIAL CLOTH PICKING
一種工業拾布的換箱裝置

[73] Ding Shixuan
丁世軒
中國

浙江省台州市臨海市大洋街道
洋沁河路 69 號

[72] LI YAO 李堯

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] B65G 23/22 [11] 40033151
B65G 23/04 CN111634621 B
[13] B

[51] B66C 1/28 [11] 40033151
B65G 23/04 CN111634621 B
[13] B

[51] B66C 11/06 [11] 40033151
B65G 23/04 CN111634621 B
[13] B

[51] B66C 9/14 [11] 40033151
B65G 23/04 CN111634621 B
[13] B

[51] B66F 11/00 [11] 40032458
F03B 1/00 CN111608840 B
[13] B

[51] B66F 13/00 [11] 40032458
F03B 1/00 CN111608840 B
[13] B

[51] B66F 9/075 [11] 1215419
B60B 33/04 EP2927022 B1
[13] B

[51] C01B 33/12 [11] 40015544
C22B 7/00 CN110578058 B
[13] B

[51] C01G 49/00 [11] 40006924
H01F 1/34 CN110178191 B
[13] B

[51] C04B 111/00 [11] 1249892
C04B 28/00 EP3274315 B1
[13] B

[51] C04B 111/40 [11] 1249892
C04B 28/00 EP3274315 B1
[13] B

[51] C04B 111/60 [11] 1249892
C04B 28/00 EP3274315 B1
[13] B

[51] C04B 14/10 [11] 1249892
C04B 28/00 EP3274315 B1
[13] B

[51] C04B 20/10 [11] 40007152
C04B 28/04 CN110167900 B
[13] B

[25] ZH

[21] 19130662.0 [22] 10.10.2019

[86] 25.09.2017 PCT/US2017/053166

[87] 29.03.2018 WO2018/058012

[30] 26.09.2016 US,62/399636

[54] PRE-POUR SLUMP MAXIMIZATION OF DELIVERED CONCRETE
所輸送的混凝土的傾倒前坍落度最大化

[73] VERIFI LLC
62 WHITTEMORE AVE.
CAMBRIDGE, MA 02140
UNITED STATES OF AMERICA

[72] GOLDSTEIN, Gregory, A.
ROBERTS, Mark, F.
TREGGER, Nathan, A.
CHUN, Byong-wa
HAZRATI, Kati

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C04B 28/00 [11] 1249892
C04B 28/26 EP3274315 B1
C04B 14/10
C04B 38/02

C04B 111/00
C04B 111/60
C04B 111/40

[13] B

[25] FR

[21] 18109291.7 [22] 18.07.2018

[86] 25.03.2016 PCT/FR2016/050689

[87] 06.10.2016 WO2016/156722

[30] 27.03.2015 FR,1552615

[54] COMPOSITION FOR METAKAOLIN CONSTRUCTION MATERIAL, RELATED
METHOD FOR MANUFACTURING SAID COMPOSITION, AND USE FOR
PRODUCING CONSTRUCTION ELEMENTS

用於偏高嶺土建築材料的組合物、用於製造所述組合物的相關方法和用於生產建築
元件的用途

[73] HOFFMANN GREEN CEMENT TECHNOLOGIES
La Bretaudière - Chaillé-sous-les-Ormeaux
85310 Rives de l'Yon
FRANCE

[72] HOFFMANN, David

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] C04B 28/04 [11] 40007152
C04B 20/10 CN110167900 B

[13] B

[51] C04B 28/26 [11] 1249892
C04B 28/00 EP3274315 B1

[13] B

[51] C04B 35/38 [11] 40006924
H01F 1/34 CN110178191 B

[13] B

[51] C04B 38/02 [11] 1249892
C04B 28/00 EP3274315 B1

[13] B

[51] C07C 231/10 [11] 40018624
C07D 221/20 EP3604272 B1
[13] B

[25] EN

[21] 42020008306.1 [22] 29.05.2020

[30] 01.08.2018 IN,201841028887

[54] PROCESS FOR THE PREPARATION OF GABAPENTIN
製備加巴噴丁的方法

[73] Divi's Laboratories Limited
1-72/23(P)/DIVIS/303; Divi Towers, Cyber Hills
Gachibowli, 500 032 Hyderabad, Telangana
INDIA

[72] DIVI, Satchandra Kiran
RAO, Mysore Aswatha Narayana
NUTHI, Surendra Kalyan

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza,
No. 1 Science Museum Road, Tsimshatsui East, Kowloon,
HONG KONG

[51] C07D 207/08 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C07D 207/09 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C07D 207/34 [11] 40031447
C07D 401/12 CN111410650 B
[13] B

[51] C07D 207/36 [11] 40031447
C07D 401/12 CN111410650 B
[13] B

[51] C07D 211/44 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 211/46 [11] 40031447
C07D 401/12 CN111410650 B
[13] B

[51] C07D 221/20 [11] 40018624
C07C 231/10 EP3604272 B1
[13] B

[51] C07D 277/593 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C07D 317/24 [11] 1214620
C10L 1/02 EP2946001 B1
[13] B

[51] C07D 319/06 [11] 1214620
C10L 1/02 EP2946001 B1
[13] B

[51] C07D 401/12 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 401/12 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

- [51] C07D 401/12 [11] 40031447
C07D 207/34 CN111410650 B
C07D 207/36
C07D 211/46
[13] B
- [25] ZH
- [21] 42020021299.1 [22] 30.11.2020
- [30] 04.01.2019 CN,PCT/CN2019/070514
- [54] METHOD FOR PREPARING SULFONAMIDES DRUGS
製備磺胺類藥物的方法
- [73] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
苏州亚盛药业有限公司
UNIT 701, BUILDING B7, 218 XINGHU STREET, SUZHOU INDUSTRIAL
PARK
SUZHOU, JIANGSU 215000
CHINA
- ASCENTAGE PHARMA GROUP CORP LIMITED
亚盛医药集团(香港)有限公司
9/F, WAH YUEN BUILDING
149 QUEEN'S ROAD CENTRAL
HONG KONG
- [72] GUO, MING 郭明
WEN, JIANFENG 温剑锋
WU, TIANZHU 吴天助
LU, HUIRONG 陆惠荣
XU, FENG 许峰
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] C07D 401/14 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

-
- [51] C07D 401/14 [11] 40019152
A61K 31/506 EP3585776 B1
A61P 29/00
A61P 35/00
A61P 37/00
[13] B
- [25] EN
- [21] 62020009004.6 [22] 10.06.2020

- [86] 23.02.2018 PCT/GB2018/050475
[87] 30.08.2018 WO2018/154315
[30] 23.02.2017 GB,1702947.1
[54] 5-(PYRIMIDIN-4-YL)-2-(PYRROLIDIN-1-YL)NICOTINONITRILE
COMPOUNDS AS IKKE, TBK1 AND/OR SIK2 KINASES INHIBITORS
作為 IKKE, TBK1 和/或 SIK2 激酶抑制劑的 5-(嘧啶-4-基)-2-(吡咯烷-1-基)
烟腈化合物
[73] Domainex Limited
Chesterford Research Park, Little Chesterford
Saffron Walden, Essex CB10 1XL
UNITED KINGDOM
[72] NEWTON, Gary Karl
STEWART, Mark Richard
[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG
-

- [51] C07D 403/12 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B
-

- [51] C07D 405/06 [11] 1253048
C07D 471/08 CN107847765 B
[13] B
-

- [51] C07D 405/12 [11] 1253048
C07D 471/08 CN107847765 B
[13] B
-

- [51] C07D 405/14 [11] 1253048
C07D 471/08 CN107847765 B
[13] B
-

- [51] C07D 409/14 [11] 1253048
C07D 471/08 CN107847765 B
[13] B
-

[51] C07D 413/14 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 417/12 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 417/14 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 471/02 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 471/04 [11] 1253048
C07D 471/08 CN107847765 B
[13] B

[51] C07D 471/08 [11] 1253048
C07D 495/02 CN107847765 B
C07D 211/44
C07D 471/02
A61K 31/435
C07D 405/14
C07D 401/12
C07D 405/12
C07D 471/04
C07D 491/048
C07D 401/14
C07D 413/14
C07D 405/06
C07D 409/14
C07D 417/12
C07D 417/14
A61P 35/00
[13] B

[25] ZH
[21] 18112428.7 [22] 27.09.2018
[86] 17.06.2016 PCT/US2016/038058
[87] 22.12.2016 WO2016/205633
[30] 18.06.2015 US,62/181,384
[54] 1, 4-SUBSTITUTED PIPERIDINE DERIVATIVES
1, 4-取代的哌啶衍生物
[73] 89Bio Ltd.
6 Hamada Street, 4th Floor
Herzliya
ISRAEL
[72] Nadine C. BECKNELL
Reddeppa Reddy DANDU
Bruce D. DORSEY
Dimitar B. GOTCHEV
Robert L. HUDKINS
Linda WEINBERG
Craig A. ZIFICSAK
Allison L. ZULLI
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central,
HONG KONG

[51] C07D 487/04 [11] 1246790
A61K 31/519 CN107667107 B
A61P 25/16
[13] B

[25] ZH
[21] 18106336.0 [22] 16.05.2018
[86] 02.08.2016 PCT/EP2016/068359
[87] 09.02.2017 WO2017/021384
[30] 03.08.2015 EP,15179550.7
[54] ETHYNYL DERIVATIVES
乙炔基衍生物
[73] F. HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124 4070 Basel
SWITZERLAND
[72] JAESCHKE, Georg 喬治·耶施克
O'HARA, Fionn 菲奧·奧哈拉
PLANCHER, Jean-Mare 讓-馬克·普朗謝
RICCI, Antonio 安東尼奧·里奇
RUEHER, Daniel 丹尼爾·呂厄
VIEIRA, Eric 埃里克·維埃拉

- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] C07D 491/048 [11] 1253048
C07D 471/08 CN107847765 B
[13] B
-
- [51] C07D 491/056 [11] 40039351
A61P 35/00 CN111788207 B
A61K 31/519
[13] B
- [25] ZH
- [21] 62021029408.3 [22] 15.04.2021
- [86] 25.01.2019 PCT/CN2019/073260
- [87] 15.08.2019 WO2019/154133
- [30] 11.02.2018 CN, PCT/CN2018/076233
27.08.2018 CN, 201810983341.3
- [54] DIOXINOQUINOLINE COMPOUNDS, PREPARATION METHOD AND USES
THEREOF
二噁烷並喹啉類化合物及其製備方法與應用
- [73] Beijing Scitech-MQ Pharmaceuticals Limited
北京賽特明強醫藥科技有限公司
中國
北京市順義區林河北大街 10 號 101320
- [72] 張強
于善楠
王中祥
馮守業
孫月明
劉彥生
張宏波
楊磊夫
楊海龍
周利凱
鄭南橋
胡晨明
徐占強
- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

-
- [51] C07D 495/02 [11] 1253048
C07D 471/08 CN107847765 B
[13] B
-
- [51] C07H 1/02 [11] 1252664
C07H 19/10 EP3296312 B1
C07H 19/20
[13] B
- [25] EN
[21] 18111971.0 [22] 18.09.2018
[30] 02.07.2004 US,60/585,193
[54] SYNTHESIS OF PROTECTED 3'-AMINO 5'-PHOSPHORAMIDITE NUCLEOSIDE
MONOMERS
合成被保護的 3'-氨基 5'-亞磷酰胺核苷單體
[73] GERON CORPORATION
919 E. Hillsdale Boulevard, Suite 250, Foster City, CA 94404
UNITED STATES OF AMERICA
[72] GRYAZNOV, Sergei M
PONGRACZ, Krisztina
ZIELINSKA, Daria
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
-
- [51] C07H 19/06 [11] 40037053
A61K 31/706 GB2581936 B
[13] B
-
- [51] C07H 19/067 [11] 40037053
A61K 31/706 GB2581936 B
[13] B
-
- [51] C07H 19/10 [11] 1252664
C07H 1/02 EP3296312 B1
[13] B
-

[51] C07H 19/10 [11] 40037053
A61K 31/706 GB2581936 B
[13] B

[51] C07H 19/20 [11] 1252664
C07H 1/02 EP3296312 B1
[13] B

[51] C07H 21/04 [11] 1242975
C12N 15/113 EP3213770 B1
[13] B

[51] C07K 14/35 [11] 1211310
C12N 15/31 CN104710519 B
C12Q 1/6869
C12M 1/34
C12N 1/20
C12N 1/21
G01N 33/68
C12R 1/34
[13] B

[25] ZH

[21] 15112202.2 [22] 10.12.2015

[30] 22.09.2008 US, 61/098,938

[54] MSP NANOPORES AND RELATED METHODS
MSP 納米微孔和相關方法

[73] UNIVERSITY OF WASHINGTON
華盛頓大學
4311-11TH AVE. N.E.
SUITE 500
CAMPUS BOX 354990
WASHINGTON 98105
UNITED STATES OF AMERICA

THE UAB RESEARCH FOUNDATION
UAB 研究基金會
701 SOUTH 20TH STREET
SUITE 1120G
BIRMINGHAM, AL 35294
UNITED STATES OF AMERICA

[72] TROLL, MARK, A. M·A·特羅爾
GUNDLACH, JENS, H. J·H·貢德拉赫

NIEDERWEIS, MICHAEL M·尼德韋斯

BUTLER, THOMAS, Z. T·Z·巴特勒

PAVLENOK, MIKHAIL M·帕夫倫科

SUKUMARAN, SUJA S·斯庫馬蘭

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] C07K 14/475 [11] 1213001
A61K 38/18 CN105209483 B
[13] B

[25] ZH

[21] 16100966.2 [22] 28.01.2016

[86] 02.06.2014 PCT/EP2014/061368

[87] 04.12.2014 WO2014/191574

[30] 31.05.2013 EP,13170056.9

[54] DESIGNED ANKYRIN REPEAT PROTEINS BINDING TO HEPATOCYTE GROWTH
FACTOR

與肝細胞生長因子結合的設計錨蛋白重複蛋白

[73] MOLECULAR PARTNERS AG

分子組合公司

瑞士

蘇黎世-施利倫

[72] TRESCH, Gaby 加比·特裡西

BAKKER, Talitha 塔利莎·巴克

PHILLIPS, Douglas 道格拉斯·菲力浦斯

MERZ, Frieder, W. 弗雷德·W·默茨

BINZ, Kaspar, H. 卡什帕·H·賓茨

[74] 永新專利商標代理有限公司

香港

九龍尖沙咀東部科學館道一號

康宏廣場南座18樓1805-6室

[51] C07K 14/705 [11] 1215263
CN105164152 B
[13] B

[25] ZH

[21] 16103167.3 [22] 18.03.2016

[86] 13.03.2014 PCT/US2014/025940

[87] 25.09.2014 WO2014/151535

- [30] 15.03.2013 US,61/791537
15.03.2013 US,61/787753
- [54] GLA DOMAINS AS TARGETING AGENTS
作為靶向試劑的 GLA 結構域
- [73] GLAdiator Biosciences, Inc.
305 East Strawberry Drive,
Mill Valley CA 94941,
UNITED STATES OF AMERICA
- [72] BAUZON, Maxine
HERMISTON, Terry
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG
-

- [51] C07K 14/705 [11] 1245288
A61P 35/00 EP3250611 B1
- [13] B
-

- [51] C07K 14/715 [11] 1245288
A61P 35/00 EP3250611 B1
- [13] B
-

- [51] C07K 14/725 [11] 1245288
A61P 35/00 EP3250611 B1
- [13] B
-

- [51] C07K 14/725 [11] 40016014
C12N 15/85 EP3548511 B1
C12N 5/10
- [13] B

[25] EN

[21] 62020005626.0 [22] 09.04.2020

[86] 29.11.2017 PCT/US2017/063813

[87] 07.06.2018 WO2018/102473

[30] 29.11.2016 US,201662427335P

[54] METHODS AND MATERIALS FOR CLONING FUNCTIONAL T CELL RECEPTORS
FROM SINGLE T CELLS
用於從單個 T 細胞克隆功能性 T 細胞受體的方法和材料

- [73] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
HIGHER EDUCATION
1ST FLOOR, GARDNER STEEL CONFERENCE CENTER
130 THACKERAY AVENUE
PITTSBURGH, PA 15260
UNITED STATES OF AMERICA
- [72] SHLOMCHIK, Mark
PANOUSIS, Constantinos George
ROWE, Alexander McIntyre
TURQUETI NEVES, Adriana
SCHITTLER NEVES, Eduardo
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07K 14/78 [11] 40012242
C08L 89/00 EP3536748 B1
- [13] B
-

- [51] C07K 16/00 [11] 1216649
C12P 21/08 CN105008397 B
- [13] B

[25] ZH

[21] 16104677.4 [22] 25.04.2016

[86] 13.03.2014 PCT/US2014/026237

[87] 25.09.2014 WO2014/151683

[30] 15.03.2013 US,61/787753

15.03.2013 US,61/791537

[54] GLA DOMAINS AS THERAPEUTIC AGENTS
作為治療試劑的 GLA 結構域

[73] GLADIATOR BIOSCIENCES, INC.
305 EAST STRAWBERRY DRIVE
MILL VALLEY CA 94941
UNITED STATES OF AMERICA

[72] HERMISTON, Terry
BAUZON, Maxine

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/00 [11] 40008049
G01N 33/53 EP3462173 B1
[13] B

[51] C07K 16/24 [11] 1240624
C12P 21/08 EP3189153 B1
[13] B

[51] C07K 16/28 [11] 1233273
A61K 39/39 EP3129405 B1
[13] B

[25] EN

[21] 17106801.7 [22] 07.07.2017

[86] 08.04.2015 PCT/US2015/024895

[87] 15.10.2015 WO2015/157399

[30] 10.04.2014 US, 61/977,751

30.04.2014 US, 61/986,479

02.10.2014 US, 62/058,973

05.12.2014 US, 62/088,363

09.12.2014 US, 62/089,730

11.12.2014 US, 62/090,845

[54] TRANSGENE GENETIC TAGS AND METHODS OF USE
轉基因遺傳標籤和使用的方法

[73] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
INSTITUTE)
1900 Ninth Avenue
Seattle WA 98101
UNITED STATES OF AMERICA

[72] JENSEN, Michael C.
JOHNSON, Adam

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] C07K 16/28 [11] 1245288
A61P 35/00 EP3250611 B1
[13] B

[51] C07K 5/062 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C07K 5/10 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C07K 5/103 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C07K 7/06 [11] 40011591
A61K 47/68 EP3590541 B1
[13] B

[51] C08F 220/24 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C08F 220/36 [11] 1250738
C08F 220/58 CN107793528 B
C08F 220/24
C08F 230/08
C08F 220/38
C08F 8/12
C09D 133/14
C09D 133/24
G04B 37/22
[13] B

[25] ZH

[21] 18110199.8 [22] 08.08.2018

[30] 01.09.2016 EP,16186842.7

[54] SUBSTRATE COMPRISING A SURFACE COATED WITH AN EPILAME AGENT
AND METHOD FOR COATING SUCH A SUBSTRATE WITH EPILAME
含有被防油劑塗覆的表面的基材以及用防油劑塗覆基材的方法

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3

2074 MARIN
SWITZERLAND

[72] LETONDOR Christophe
RANNOUX Claire

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza,
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] C08F 220/38 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C08F 220/58 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C08F 230/08 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C08F 8/12 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C08G 101/00 [11] 1248740
C08G 18/76 CN107787340 B
[13] B

[51] C08G 18/18 [11] 1248740
C08G 18/76 CN107787340 B
[13] B

[51] C08G 18/32 [11] 1248740
C08G 18/76 CN107787340 B

[13] B

[51] C08G 18/40 [11] 1248740
C08G 18/76 CN107787340 B

[13] B

[51] C08G 18/48 [11] 1248740
C08G 18/76 CN107787340 B

[13] B

[51] C08G 18/63 [11] 1248740
C08G 18/76 CN107787340 B

[13] B

[51] C08G 18/66 [11] 1248740
C08G 18/76 CN107787340 B

[13] B

[51] C08G 18/76 [11] 1248740
C08G 18/66 CN107787340 B
C08G 18/63
C08G 18/48
C08G 18/40
C08G 18/32
C08G 18/18
C08G 101/00

[13] B

[25] ZH

[21] 18107908.6 [22] 20.06.2018

[86] 18.03.2016 PCT/EP2016/055931

[87] 13.10.2016 WO2016/162183

[30] 08.04.2015 EP,15162741.1

[54] PRODUCTION OF LOW-EMISSION POLYURETHANES
低排放聚氨酯的生產

[73] Evonik Operations GmbH
贏創运营有限公司
Rellinghauser Strasse 1-11

45128 Essen
GERMANY

[72] GUENTHER, Thomas T·京特
WETTEY, Collins C·韋蒂伊

VIDAKOVIC, Mladen M·維達科維奇

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower Concordia Plaza
No. 1 Science Museum Road Tsimshatsui East, Kowloon
HONG KONG

[51] C08J 9/28 [11] 40012242
C08L 89/00 EP3536748 B1
[13] B

[51] C08L 89/00 [11] 40012242
C07K 14/78 EP3536748 B1
C08L 89/06
A61L 24/10
C08J 9/28
[13] B

[25] EN

[21] 42020002404.0 [22] 13.03.2018

[30] 09.01.2012 EP,12150527
20.11.2012 GB,201220868

[62] 13.03.2018 18103470.3

[54] A MODIFIED COLLAGEN
改性膠原

[73] Innocoll Pharmaceuticals Limited
Unit 9, Block D, Monksland Business Park
Monksland, Athlone, Co. Roscommon
IRELAND

[72] MYERS, Michael
DIETRICH, Alexandra

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] C08L 89/06 [11] 40012242
C08L 89/00 EP3536748 B1
[13] B

[51] C09D 11/02 [11] 40004687
B41M 3/14 CN110049876 B
[13] B

[51] C09D 11/101 [11] 40004687
B41M 3/14 CN110049876 B
[13] B

[51] C09D 11/107 [11] 40004687
B41M 3/14 CN110049876 B
[13] B

[51] C09D 133/14 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C09D 133/24 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] C10L 1/02 [11] 1214620
C07D 317/24 EP2946001 B1
C07D 319/06
C11C 3/00
[13] B

[25] EN

[21] 16102654.5 [22] 08.03.2016

[86] 16.01.2014 PCT/EP2014/050846

[87] 24.07.2014 WO2014/111490

[30] 17.01.2013 EP,13382016.7

[54] FORMULATION, PREPARATION AND USE OF A GLYCEROL-BASED BIOFUEL
一種基於甘油的生物燃料製劑、製備方法和用途

[73] Institut Univ. de Ciència i Tecnologia, S.A.
C. Àlvarez de Castro, 63
08100 Mollet del Vallès Barcelona
SPAIN

- [72] ESTÉVEZ COMPANY, Carles
BAYARRI FERRER, Natividad
CASTELLS BOLIART, Josep
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C10L 11/04 [11] 40040614
C10L 11/06 GB2584302 B
[13] B
- [25] EN
- [21] 42021030310.3 [22] 30.04.2021
- [54] FIRE STARTING STRIP
點火條
- [73] Certainly Wood Ltd
Lower Lulham Farm, Lulham, Madley
Hereford, HR2 9JJ
UNITED KINGDOM
- [72] Simon George Snell
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
-
- [51] C10L 11/06 [11] 40040614
C10L 11/04 GB2584302 B
[13] B
-
- [51] C11C 3/00 [11] 1214620
C10L 1/02 EP2946001 B1
[13] B
-
- [51] C12M 1/00 [11] 40031958
C12M 1/107 CN111575163 B
[13] B
-

- [51] C12M 1/04 [11] 40022738
C12N 5/0783 EP3601533 B1
[13] B
-
- [51] C12M 1/107 [11] 40031958
C12M 1/00 CN111575163 B
[13] B
- [25] ZH
[21] 42020021819.6 [22] 10.12.2020
- [54] CONSTRUCTION METHOD FOR CROP STRAW FERMENTATION TANK
一種農作物秸稈發酵池施工方法
- [73] Wenzhou Bingxi Environmental Protection Technology Co., Ltd.
温州冰錫環保科技有限公司
中國
浙江省溫州市瓊海區瓊海經濟開發區
東方路 46-54 號 B3097 室
- [72] YAO XIAO MING 姚孝明
WANG FEI YAN 王飛燕
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] C12M 1/34 [11] 1201915
C12M 3/00 EP2827150 B1
A61B 17/435
C12Q 1/02
G01N 33/50
G01N 15/10
G01N 15/14
C12M 1/36
C12N 5/073
G16B 45/00
G02B 21/00
G06K 9/00
C12Q 1/6881
G06T 7/00
[13] B
- [25] EN
[21] 15102199.8 [22] 04.03.2015
- [30] 22.08.2009 US, 236085 P
07.05.2010 US, 332651 P

- [54] IMAGING AND EVALUATING EMBRYOS, OOCYTES, AND STEM CELLS
顯像並評估胚胎、卵母細胞和乾細胞
- [73] The Board of Trustees of the Leland Stanford Junior
University
Office of the General Counsel Building 170, Third Floor, Main
Quad
P.O. Box 20386
Stanford, CA 94305-20
UNITED STATES OF AMERICA
- [72] Wong, Connie, C
Loewke, Kevin, E.
Reijo-Pera, Renee A.
Baer, Thomas M.
BEHR, Barry
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] C12M 1/34 [11] 1211310
C07K 14/35 CN104710519 B
- [13] B
-

- [51] C12M 1/36 [11] 1201915
C12M 1/34 EP2827150 B1
- [13] B
-

- [51] C12M 3/00 [11] 1201915
C12M 1/34 EP2827150 B1
- [13] B
-

- [51] C12N 1/20 [11] 1211310
C07K 14/35 CN104710519 B
- [13] B
-

- [51] C12N 1/21 [11] 1211310
C07K 14/35 CN104710519 B
- [13] B
-

- [51] C12N 15/11 [11] 40002849
C12N 15/113 EP3421602 B1
[13] B
-
- [51] C12N 15/113 [11] 1242975
A61K 48/00 EP3213770 B1
C07H 21/04
[13] B
- [25] EN
- [21] 18102413.5 [22] 14.02.2018
- [30] 19.11.2010 US,415494P
26.07.2011 US,201161511709P
- [54] IMMUNE REGULATORY OLIGONUCLEOTIDE (IRO) COMPOUNDS TO MODULATE
TOLL-LIKE RECEPTOR BASED IMMUNE RESPONSE
調控基於 TOLL-樣受體的免疫應答的免疫調節寡核苷酸 (IRO) 化合物
- [73] Idera Pharmaceuticals, Inc.
167 Sidney Street
Cambridge, MA 02319
UNITED STATES OF AMERICA
- [72] WANG, Daqing
KANDIMALLA, Ekambar, R.
NOWAK, Ireneusz
AGRAWAL, Sudhir
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] C12N 15/113 [11] 40002849
C12N 15/11 EP3421602 B1
A61K 31/7105
[13] B
- [25] EN
- [21] 19126076.9 [22] 08.01.2016
- [30] 06.09.2012 US,61/697,766
- [62] 08.01.2016 16100188.4
- [54] ANTISENSE POLYNUCLEOTIDES TO INDUCE EXON SKIPPING AND METHODS
OF TREATING DYSTROPHIES
誘導外顯子跳躍的反義多核苷酸及治療營養不良的方法
- [73] The University of Chicago
5801 South Ellis Avenue
Chicago, IL 60637
UNITED STATES OF AMERICA

- [72] MCNALLY, Elizabeth
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C12N 15/12 [11] 40016750
C12N 15/85 CN110777148 B
C12N 15/66
[13] B
- [25] ZH
- [21] 42020004066.5 [22] 11.03.2020
- [54] OPTIMIZATION OF DNA SEQUENCE FOR FGF-2 EXPRESSION AND METHOD
FOR PRODUCTION OF FGF-2
用於表達 FGF-2 的 DNA 序列和製備 FGF-2 的方法
- [73] DreamTec Intellectual Property Limited
夢芊科技知識產權有限公司
Room G, 12/F, City Industrial Complex
71-77 Yau Ma Hom Road, Kwai Chung, N.T.
HONG KONG
- [72] CHUNG Shu Kun, Christopher 鍾樹根
Kwong Wai Yeung 龐緯陽
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-
- [51] C12N 15/31 [11] 1211310
C07K 14/35 CN104710519 B
[13] B
-
- [51] C12N 15/66 [11] 40016750
C12N 15/12 CN110777148 B
[13] B
-
- [51] C12N 15/85 [11] 40016750
C12N 15/12 CN110777148 B
[13] B
-

[51] C12N 15/85 [11] 40016014
C07K 14/725 EP3548511 B1
[13] B

[51] C12N 5/07 [11] 1246397
G01N 33/50 CN107709978 B
[13] B

[25] ZH

[21] 18105735.9 [22] 03.05.2018

[86] 25.05.2016 PCT/US2016/034135

[87] 01.12.2016 WO2016/191483

[30] 28.05.2015 US,14/724,365

[54] A METHOD FOR BIOASSAY OF AN ACELLULAR NERVE GRAFT
一種非細胞神經移植物的生物測定方法

[73] Axogen Corporation
阿克松根股份公司
13631 Progress Boulevard, Suite 400
Alachua, FL 32615
UNITED STATES OF AMERICA

[72] DEISTER, Curt 柯特·戴斯特
TAJDARAN, Kasra 卡斯拉·塔伊達朗

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] C12N 5/073 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] C12N 5/0783 [11] 40022738
C12M 1/04 EP3601533 B1
[13] B

[25] EN

[21] 62020011858.1 [22] 20.07.2020

[86] 05.01.2018 PCT/US2018/012633

[87] 04.10.2018 WO2018/182817

[30] 29.03.2017 US,201762478506P
31.07.2017 US,201762539410P
21.08.2017 US,201762548306P

05.09.2017 US,201762554538P
 15.09.2017 US,201762559374P
 02.10.2017 US,201762567121P
 26.10.2017 US,201762577655P
 07.11.2017 US,201762582874P
 08.12.2017 US,201762596374P

[54] PROCESSES FOR PRODUCTION OF TUMOR INFILTRATING LYMPHOCYTES
 AND USES OF SAME IN IMMUNOTHERAPY

腫瘤浸潤淋巴細胞的生產方法及其在免疫治療中的用途

[73] Iovance Biotherapeutics, Inc.
 999 SKYWAY ROAD SUITE 150
 SAN CARLOS, CA 94070
 UNITED STATES OF AMERICA

[72] WARDELL, Seth
 BENDER, James
 LOTZE, Michael, T.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

[51] C12N 5/10 [11] 40016014
 C07K 14/725 EP3548511 B1
 [13] B

[51] C12N 7/00 [11] 40014142
 EP3538647 B1
 [13] B

[25] EN

[21] 62020004023.1 [22] 11.03.2020

[86] 19.09.2017 PCT/EP2017/073639

[87] 17.05.2018 WO2018/086791

[30] 09.11.2016 EP,16198026.3

[54] SCALABLE PROCESS FOR ONCOLYTIC RAT PARVOVIRUS H-1 PRODUCTION
 AND PURIFICATION BASED ON ISOELECTRIC POINT-BASED ELIMINATION
 OF EMPTY PARTICLES

基於空粒子的基於等電點的消除的溶瘤細胞的大鼠細小病毒 H-1 生產和純化的可擴展方法

[73] Deutsches Krebsforschungszentrum
 Im Neuenheimer Feld
 69120 Heidelberg
 GERMANY

[72] LEUCHS, Barbara
 ROMMELAERE, Jean

FREHTMAN, Veronika
RIESE, Markus

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] C12P 21/08 [11] 1216649
C07K 16/00 CN105008397 B
[13] B

[51] C12P 21/08 [11] 1240624
C07K 16/24 EP3189153 B1
A61K 38/19
A61K 39/395
[13] B

[25] EN

[21] 17113932.5 [22] 28.12.2017

[86] 03.09.2015 PCT/US2015/048260

[87] 10.03.2016 WO2016/036918

[30] 03.09.2014 US,US201462045498P

[54] COMPOUND TARGETING IL-23A AND TNF-ALPHA AND USES THEREOF
靶向 IL-23A 和 TNF- α 的化合物及其用途

[73] Boehringer Ingelheim International GmbH
Binger Strasse 173
55216 Ingelheim am Rhein
GERMANY

MacroGenics, Inc.
9640 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] SINGH, Sanjaya
GIBLIN, Patricia
BARRETT, Rachel, Rebecca
JOHNSON, Leslie, S.
LAST-BARNEY, Kathleen
SHIH, Daw-Tsun
BRODEUR, Scott
NAGARAJA, Nelamangala

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] C12P 21/08 [11] 40008049
G01N 33/53 EP3462173 B1
[13] B

[51] C12Q 1/02 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] C12Q 1/68 [11] 40006114
A61K 31/4709 EP3534885 B1
[13] B

[51] C12Q 1/6869 [11] 1211310
C07K 14/35 CN104710519 B
[13] B

[51] C12Q 1/6881 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] C12Q 1/6883 [11] 1254807
EP3318644 B1
[13] B

[25] EN

[21] 18113893.1 [22] 31.10.2018

[30] 11.09.2009 US,241709P

[54] METHODS FOR MONITORING LIVER PATHOLOGIES
用於監測肝病的方法

[73] THE CHINESE UNIVERSITY OF HONG KONG
香港中文大學

TECHNOLOGY LICENSING OFFICE

ROOM 328, PI CH'IU BUILDING, SHATIN, NEW TERRITORIES

HONG KONG

[72] LO, Yuk Ming Dennis
CHIU, Rossa Wai Kwun
CHAN, Rebecca Wing Yan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C12Q 1/6886 [11] 40006114
A61K 31/4709 EP3534885 B1
[13] B

[51] C12R 1/34 [11] 1211310
C07K 14/35 CN104710519 B
[13] B

[51] C22B 1/02 [11] 40015544
C22B 7/00 CN110578058 B
[13] B

[51] C22B 34/12 [11] 40015544
C22B 7/00 CN110578058 B
[13] B

[51] C22B 34/22 [11] 40015544
C22B 7/00 CN110578058 B
[13] B

[51] C22B 34/36 [11] 40015544
C22B 7/00 CN110578058 B
[13] B

[51] C22B 7/00 [11] 40015544
C22B 1/02 CN110578058 B
C22B 34/12
C22B 34/22
C22B 34/36
C01B 33/12

[13] B

[25] ZH

[21] 42020005333.8 [22] 03.04.2020

[54] THE METHOD FOR RECOVERING TITANIUM, TUNGSTEN, VANADIUM AND SILICON FROM WASTE CATALYST OF DENITRATION OF COAL-FIRED FLUE GAS

回收燃煤煙氣脫硝廢棄催化劑中鈦、鎢、釩和硅的方法

[73] 中國電建集團裝備研究院有限公司
中國

201306 上海市浦東新區南匯新鎮環湖西一路 99 號 10 號樓

[72] 汪胡根

程厚德

李雄浩

曹寶辰

馬士新

陳逸倫

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG[51] D01H 11/00 [11] 40032438
D01H 13/22 CN111676557 B
[13] B[51] D01H 13/22 [11] 40032438
D01H 11/00 CN111676557 B
D03J 1/00
[13] B

[25] ZH

[21] 42020022546.4 [22] 22.12.2020

[54] TEXTILE FEEDING DEVICE FOR TEXTILE DEVIATION AND DEVIATION ALARM

一種紡織偏移及偏移報警的紡織用上料裝置

[73] ZHENG XIU ZHI
鄭修志
中國浙江省溫州市鹿城區蒲鞋市街道
橫河南新村 26 幢 401

[72] ZHOU ZHI YI 周志毅

[74] 香港研基知識產權股份有限公司
香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] D03J 1/00 [11] 40032438
D01H 13/22 CN111676557 B
[13] B

[51] D04C 1/06 [11] 1254316
A43B 1/04 CN108125307 B
[13] B

[51] D06C 15/10 [11] 40032460
CN111691106 B
[13] B

[25] ZH

[21] 42020022713.0 [22] 25.12.2020

[54] CLOTH IRONING DEVICE
一種布匹熨燙裝置[73] Hangzhou Canglang Trading Co., Ltd.
杭州蒼狼貿易有限公司
中國
浙江省杭州钱塘新区义蓬街道新镇路
17 号

[72] LU JIA JIA 鲁佳佳

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] E01F 9/529 [11] 40033002
CN111472294 B
[13] B

[25] ZH

[21] 42021023110.6 [22] 04.01.2021

[54] SPEED REDUCTION BELT DEVICE IN FRONT OF GATE
一種開門前的減速帶裝置[73] Wenzhou Yiwo Machinery Technology Co., Ltd.
温州怡沃機械科技有限公司

中國

浙江省温州市瓯海经济开发区

东方路 46-54 号 B3069 室

[72] YU YONG SHENG 于永胜

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] E01H 5/12 [11] 40033003
CN111395246 B
[13] B

[25] ZH

[21] 42021023111.4 [22] 04.01.2021

[54] AN ICE-BREAKING AND SNOW-CLEARING DEVICE SUITABLE FOR STAIRS
一種適用於樓梯的破冰清雪裝置

[73] Wenzhou Yiwo Machinery Technology Co., Ltd.

温州怡沃机械科技有限公司

中國

浙江省温州市瓯海经济开发区

东方路 46-54 号 B3069 室

[72] WU MIN DI 吴敏迪

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] E02B 15/10 [11] 40033154
B30B 9/30 CN111605240 B
[13] B

[51] E02D 19/02 [11] 40032437
E02D 19/04 CN111827320 B
[13] B

[25] ZH

[21] 42020022545.6 [22] 22.12.2020

[54] WATER SEPARATION DEVICE FOR BRIDGE CONSTRUCTION
一種橋梁建設水體分隔裝置

[73] Wenzhou Bingxi Environmental Protection Technology Co., Ltd.

温州冰锡环保科技有限公司

中國

浙江省温州市瓯海区瓯海经济开发区

东方路 46-54 号 B3097 室

[72] JIA MENG MENG 贾蒙蒙

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51]	E02D 19/04	[11]	40032437
	E02D 19/02		CN111827320 B
		[13]	B

[51]	E03C 1/264	[11]	40032958
			CN111485607 B
		[13]	B

[25] ZH

[21] 42020022960.7 [22] 30.12.2020

[54] SEWER FILTERING AND CLEANING DEVICE FOR VEGETABLE WASHING
POOL

一種洗菜池下水道過濾清理裝置

[73] Ren Donghui

任东辉

中國

浙江省台州市临海市

大洋街道府园北路 69 号

[72] GU JIN TAO 谷金涛

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51]	E04B 9/00	[11]	40032750
	E04B 9/06		CN111719758 B
	E04B 9/18		
	E04B 9/10		
		[13]	B

[25] ZH

[21] 42020022290.9 [22] 17.12.2020

[54] ASSEMBLED BUILDING ALUMINUM ALLOY CEILING DRAGON SKELETON
一種装配式建築鋁合金吊頂龍骨架

[73] ZHENG XIU ZHI

鄭修志

中國

浙江省溫州市鹿城區蒲鞋市街道

橫河南新村 26 幢 401

[72] YIN WEI 殷微

ZHU JIN LIANG 朱金良

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] E04B 9/06 [11] 40032750
E04B 9/00 CN111719758 B
[13] B

[51] E04B 9/10 [11] 40032750
E04B 9/00 CN111719758 B
[13] B

[51] E04B 9/18 [11] 40032750
E04B 9/00 CN111719758 B
[13] B

[51] E04D 13/10 [11] 40033004
CN111424894 B
[13] B

[25] ZH

[21] 42021023112.2 [22] 04.01.2021

[54] SNOW REMOVAL EQUIPMENT FOR REMOVING ICE ON EAVES OF HIGH-RISE
BUILDINGS

一種高樓屋檐冰凌清除掃雪設備

[73] Wenzhou Yiwo Machinery Technology Co., Ltd.

溫州怡沃機械科技有限公司

中國

浙江省溫州市瓯海經濟開發區

東方路 46-54 號 B3069 室

[72] WU MIN DI 吳敏迪

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] F01K 25/10 [11] 40034968
CN112055776 B
[13] B

[25] ZH

[21] 62021024325.4 [22] 26.01.2021

[86] 02.04.2019 PCT/JP2019/014656

[87] 07.11.2019 WO2019/211962

[30] 02.05.2018 JP,2018-088772

[54] ELECTRIC POWER GENERATING SYSTEM
電力生成系統

[73] NAGASHIMA Kazuhiko
永島 一彦
3-14-8, Noke, Sawara-ku
Fukuoka-shi, Fukuoka 8140171
JAPAN

[72] NAGASHIMA Kazuhiko 永島一彦

[74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG

[51] F01N 1/16 [11] 1251277
F01N 9/00 CN108138637 B
[13] B

[51] F01N 13/00 [11] 40032994
F01N 3/021 CN111412053 B
F01N 3/023
F01N 3/08
F01N 3/28
F01N 9/00
[13] B

[25] ZH

[21] 42021023102.3 [22] 04.01.2021

- [54] AUTOMOBILE EXHAUST PURIFICATION DEVICE CAPABLE OF PERFORMING
SECONDARY PURIFICATION
一種能進行二次淨化的汽車尾氣淨化裝置
- [73] Hangzhou Pan Pacific Enterprise Management Consulting Co.,
Ltd.
杭州泛太企业管理咨询有限公司
中國
浙江省杭州经济技术开发区
白杨街道科技园路 20 号 13 幢 2 层 01 室
- [72] SUN FENG XIANG 孙凤香
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

[51] F01N 13/04 [11] 1251277
F01N 9/00 CN108138637 B
[13] B

[51] F01N 13/08 [11] 1251277
F01N 9/00 CN108138637 B
[13] B

[51] F01N 3/00 [11] 1251277
F01N 9/00 CN108138637 B
[13] B

[51] F01N 3/021 [11] 40032994
F01N 13/00 CN111412053 B
[13] B

[51] F01N 3/023 [11] 40032994
F01N 13/00 CN111412053 B
[13] B

[51] F01N 3/08 [11] 40032994
F01N 13/00 CN111412053 B
[13] B

[51] F01N 3/28 [11] 40032994
F01N 13/00 CN111412053 B
[13] B

[51] F01N 9/00 [11] 1251277
F01N 13/04 CN108138637 B
F01N 13/08
F01N 1/16
F01N 3/00
[13] B

[25] ZH

[21] 18110674.2 [22] 20.08.2018

[86] 10.08.2016 PCT/EP2016/069039

[87] 16.03.2017 WO2017/041980

[30] 10.09.2015 EP,15002654.0

[54] EXHAUST SYSTEM FOR AN INTERNAL COMBUSTION AUTOMOTIVE ENGINE
用於汽車內燃機的排氣系統

[73] AKRAPOVIC D.D.
天蠍排氣股份有限公司
斯洛文尼亞
伊萬奇納戈里察 1295
馬洛呼多路 8a 號

[72] VIPAVEC, Simon 西蒙·維帕維科
AKRAPOVIC, Igor 伊戈爾·阿克拉波維奇
KLEMENC, Jaka 查卡·克萊門克
SEDEJ, Gašper 伽斯佩爾·塞德吉

[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] F01N 9/00 [11] 40032994
F01N 13/00 CN111412053 B
[13] B

- [51] F03B 1/00 [11] 40032458
F03B 13/00 CN111608840 B
F04B 17/03
B60K 25/00
B66F 11/00
B66F 13/00
[13] B
- [25] ZH
- [21] 42020022711.4 [22] 25.12.2020
- [54] POWER DRIVING DEVICE USING WATER ENERGY
一種利用水能的動力驅動裝置
- [73] Hangzhou Canglang Trading Co., Ltd.
杭州蒼狼貿易有限公司
中國
浙江省杭州錢塘新區義蓬街道新鎮路
17 號
- [72] GAO SHANG LI 高上犁
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] F03B 13/00 [11] 40032458
F03B 1/00 CN111608840 B
[13] B
-

- [51] F03B 13/00 [11] 40033154
B30B 9/30 CN111605240 B
[13] B
-

- [51] F04B 17/03 [11] 40032458
F03B 1/00 CN111608840 B
[13] B
-

- [51] F16F 15/08 [11] 40007894
F16F 7/00 CN110159688 B
[13] B
-

[51] F16F 7/00 [11] 40007894
F16F 15/08 CN110159688 B
[13] B

[25] ZH

[21] 19131379.0 [22] 23.10.2019

[30] 26.08.2015 JP,2015-166838

[54] HANGING TYPE VIBRATION ISOLATOR
懸吊式隔振器

[73] TOZEN Corporation
株式会社东全
8-4 Asahi, Yoshikawa
Saitama
JAPAN

[72] Hitoshi MUROI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] F16H 57/08 [11] 40020331
EP3670967 B1
[13] B

[25] EN

[21] 42020010384.4 [22] 03.07.2020

[54] A PLANET WHEEL SHAFT FOR A PLANETARY GEAR
用於行星齒輪的行星輪軸

[73] Moventas Gears Oy
Vesangantie 1
P.O. Box 158, 40101 Jyväskylä
FINLAND

[72] KONTINEN, Tuomo

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central,
HONG KONG

[51] F16K 3/02 [11] 40032440
F17C 13/00 CN111706784 B
[13] B

[51] F16K 3/314 [11] 40032440
F17C 13/00 CN111706784 B
[13] B

[51]	F16K 3/316 F17C 13/00	[11]	40032440 CN111706784 B
		[13]	B

[51]	F16L 101/12 B08B 9/051	[11]	40032991 CN111495900 B
		[13]	B

[51]	F16L 101/30 B08B 9/051	[11]	40032991 CN111495900 B
		[13]	B

[51]	F16L 19/03 F17C 13/00	[11]	40032440 CN111706784 B
		[13]	B

[51]	F16L 55/32 B08B 9/051	[11]	40032991 CN111495900 B
		[13]	B

[51]	F16L 55/40 B08B 9/051	[11]	40032991 CN111495900 B
		[13]	B

[51]	F17C 13/00 F17C 13/04 F17C 13/06 F16L 19/03 F16K 3/02 F16K 3/314 F16K 3/316	[11]	40032440 CN111706784 B
		[13]	B

[25] ZH

[21] 42020022548.0 [22] 22.12.2020

[54] A VACUUM STORAGE TANK FOR LIQUID NITROGEN
一種用於液氮的真空儲存罐

[73] ZHENG XIU ZHI

鄭修志

中國

浙江省溫州市鹿城區蒲鞋市街道

橫河南新村 26 幢 401

[72] DU LI MING 杜黎明

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] F17C 13/04

F17C 13/00

[11] 40032440

CN111706784 B

[13] B

[51] F17C 13/06

F17C 13/00

[11] 40032440

CN111706784 B

[13] B

[51] F21V 33/00

H05B 47/105

[11] 40023068

GB2577179 B

[13] B

[51] F24F 11/62

F24F 7/007

[11] 40010457

CN110268201 B

[13] B

[51] F24F 7/007

F24F 11/62

[11] 40010457

CN110268201 B

[13] B

[25] ZH

[21] 62019000039.3

[22] 19.12.2019

[86] 09.01.2018 PCT/JP2018/000210

[87] 23.08.2018 WO2018/150762

[30] 16.02.2017 JP,2017-026802

- [54] AIR PURIFIER
空氣淨化器
- [73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN
- [72] YAMANE, NORITSUGU 山根典嗣
SAITO, FUMIO 齋藤文夫
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

- [51] F25D 11/00 [11] 40032962
F25D 23/00 CN111536734 B
[13] B
- [25] ZH
- [21] 42020022967.2 [22] 30.12.2020
- [54] PORTABLE AND STABLE VEHICLE-MOUNTED REFRIGERATOR
一種便於攜帶且穩定的車載冰箱
- [73] Song Xiaoling
宋晓玲
中國
浙江省台州市临海市
杜桥镇汾东村 36 号
- [72] FENG YUN HUI 冯芸辉
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

- [51] F25D 23/00 [11] 40032962
F25D 11/00 CN111536734 B
[13] B

- [51] F26B 5/06 [11] 40030353
CN111148956 B
[13] B
- [25] ZH
- [21] 62020019811.2 [22] 11.11.2020

- [86] 28.09.2018 PCT/EP2018/076423
[87] 04.04.2019 WO2019/063772
[30] 28.09.2017 EP,17193669.3
[54] VIAL STOPPER FOR A LYOPHILIZATION VIAL AND CLOSURE METHOD FOR
CLOSING A LYOPHILIZATION VIAL
用於凍干小瓶的小瓶塞子和用於封閉凍干小瓶的封閉方法
[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND
[72] HEINLEIN, Harald
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] F26B 7/00 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B
-

- [51] G01C 21/00 [11] 40025341
G06Q 10/10 CN110864683 B
G06Q 50/26
[13] B

[25] ZH

[21] 42020015138.9 [22] 27.08.2020

[54] BUSINESS HANDLING GUIDANCE METHOD AND DEVICE BASED ON
AUGMENTED REALITY

基於增強現實的業務辦理引導方法以及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈科杰

赵苗苗

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G01D 18/00 [11] 40032959
CN111649773 B
[13] B

[25] ZH

[21] 42020022961.5 [22] 30.12.2020

[54] DEVICE FOR AUTOMATICALLY ADJUSTING PROBE
一種自動調試測頭的裝置

[73] Ren Donghui

任东辉

中國

浙江省台州市临海市

大洋街道府园北路 69 号

[72] ZOU CAI BING 邹才兵

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] G01M 11/00 [11] 40018471
A61F 2/16 EP3651693 B1
[13] B

[51] G01N 15/10 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] G01N 15/14 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] G01N 33/18 [11] 40033220
B60S 1/50 CN111591253 B
[13] B

[51] G01N 33/50 [11] 1201915
C12M 1/34 EP2827150 B1

[13] B

[51] G01N 33/50 [11] 1246397
C12N 5/07 CN107709978 B

[13] B

[51] G01N 33/50 [11] 1249042
A61K 31/7105 EP3270930 B1

[13] B

[51] G01N 33/53 [11] 40008049
C07K 16/00 EP3462173 B1
C12P 21/08

[13] B

[25] EN

[21] 19130408.8 [22] 30.12.2015

[30] 21.08.2012 US,201261691675 P
15.03.2013 US,201361790880 P

[62] 30.12.2015 15112825.9

[54] ANTIBODIES TO RISPERIDONE AND USE THEREOF
利培酮的抗體及其用途

[73] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] Eric HRYHORENKO
Banumathi SANKARAN
Thomas R. DECORY
Theresa TUBBS
Linda COLT
Maarten VLIEGEN
Pieter Rik HASPESLAGH

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] G01N 33/68 [11] 1211310
C07K 14/35 CN104710519 B

[13] B

- [51] G01R 33/381 [11] 1241976
G01R 33/383 CN107110932 B
H01F 17/00 [13] B
- [25] ZH
- [21] 18101222.8 [22] 26.01.2018
- [86] 04.09.2015 PCT/US2015/048470
[87] 10.03.2016 WO2016/037025
- [30] 05.09.2014 US,62/046,814
30.01.2015 US,62/110,049
03.02.2015 US,62/111,320
12.06.2015 US,62/174,666
- [54] LOW FIELD MAGNETIC RESONANCE IMAGING METHODS AND APPARATUS
低場磁共振成像方法和設備
- [73] HYPERFINE, INC.
海珀菲納股份有限公司
530 Old Whitefield Street
Guilford, Connecticut 06437
UNITED STATES OF AMERICA
美國
康涅狄格州
- [72] ROTHBERG, Jonathan, M. 乔纳森·M·罗思伯格
ROSEN, Matthew, Scot 马修·斯科特·罗森
CHARVAT, Gregory, L. 格雷戈里·L·哈尔瓦特
MILESKI, William, J. 威廉姆·J·米莱斯基
REARICK, Todd 托德·雷亚里克
POOLE, Michael, Stephen 迈克尔·斯蒂芬·普尔
Keith G. Fife 基思·G·菲费
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G01R 33/383 [11] 1241976
G01R 33/381 CN107110932 B
[13] B
-

- [51] G01S 17/08 [11] 40032439
G01S 7/481 CN111505604 B
[13] B
-

- [51] G01S 19/39 [11] 40040657
G01S 19/41 CN112558125 B
G01S 19/45 [13] B
- [25] ZH
- [21] 42021030680.9 [22] 08.05.2021
- [54] VEHICLE POSITIONING METHOD AND RELATED APPARATUS, DEVICE, AND STORAGE MEDIUM
一種車輛定位的方法、相關裝置、設備以及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SU, JINGLAN 蘇景嵐
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G01S 19/41 [11] 40040657
G01S 19/39 CN112558125 B
[13] B
-

- [51] G01S 19/45 [11] 40040657
G01S 19/39 CN112558125 B
[13] B
-

- [51] G01S 7/481 [11] 40032439
G01S 17/08 CN111505604 B
[13] B
- [25] ZH
- [21] 42020022547.2 [22] 22.12.2020
- [54] A PULSED LASER RANGING PLATFORM CAPABLE OF SIMULTANEOUSLY MEASURING MULTIPLE GROUPS OF WORKPIECES
一種可同時測定多組工件的脈衝激光器測距平台

[73] ZHENG XIU ZHI
鄭修志
中國
浙江省温州市鹿城区蒲鞋市街道
橫河南新村 26 幢 401

[72] HU LI FEN 胡麗芬

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] G01V 8/10 [11] 40032506
CN111562625 B
[13] B

[25] ZH

[21] 42020022820.3 [22] 29.12.2020

[54] FIRE SPOT EXPLORATION VEHICLE BASED ON INFRARED PHOTOGRAPHY
EQUIPMENT
一種基於紅外攝影設備的火場火點勘探車

[73] Guo Gensong
郭根松
中國
浙江省临海市
杜桥镇府前街 370 号

[72] ZHOU CAI LIN 周才林

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] G02B 13/00 [11] 40012106
G03B 11/04 EP3561567 B1
H04M 1/02
G06F 1/16
[13] B

[25] EN

[21] 42020001737.4 [22] 20.01.2020

[30] 26.04.2018 CN,201820617852.9

[54] TERMINAL DISPLAY ASSEMBLY AND MOBILE TERMINAL
終端顯示屏組件及移動終端

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an

Dongguan, Guangdong 523860
CHINA

[72] CHENG, Jiao 成蛟

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] G02B 21/00 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] G02B 23/24 [11] 40016333
A61B 1/00 EP3598932 B1
[13] B

[51] G02B 7/28 [11] 40029928
G03B 30/00 CN111158107 B
[13] B

[25] ZH

[21] 42020019230.0 [22] 29.10.2020

[54] FOCUSING METHOD, DEVICE AND EQUIPMENT OF LENS MODULE
一種鏡頭模組的對焦方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 梁明杰

何炜雄

李志荣

窦川川

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G03B 11/04 [11] 40012106
G02B 13/00 EP3561567 B1

[13] B

-
- [51] G03B 17/56 [11] 40032960
CN111552140 B
- [13] B
- [25] ZH
- [21] 42020022962.3 [22] 30.12.2020
- [54] WATER SURFACE PHOTOGRAPHIC EQUIPMENT PROTECTION DEVICE WITH
SELF-RESCUE BY FALLING INTO WATER
一種帶落水自救的水面攝影器材保護裝置
- [73] Zheng Xiaolong
郑小龙
中國
浙江省台州市临海市杜桥镇
南工业区南洋五路 13 号
- [72] ZHOU CAI LIN 周才林
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C
-

- [51] G03B 30/00 [11] 40029928
G02B 7/28 CN111158107 B
- [13] B
-

- [51] G04B 15/14 [11] 40009427
CN109814364 B
- [13] B
- [25] ZH
- [21] 19132752.7 [22] 26.11.2019
- [30] 22.11.2017 EP,17203076.9
- [54] PALLETS FOR THE ESCAPEMENT OF A CLOCK MOVEMENT
用於鐘錶機芯的擒縱機構的擒縱叉
- [73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
SWITZERLAND
- [72] FRÉDÉRIC VAUCHER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51] G04B 19/24 [11] 40013845
G04B 19/253 CN110275423 B
[13] B

[51] G04B 19/253 [11] 40013845
G04B 19/24 CN110275423 B
[13] B

[25] ZH

[21] 42020004087.1 [22] 11.03.2020

[30] 13.03.2018 EP,18161388.6

[54] TIMEPIECE DISPLAY MECHANISM AS WELL AS TIMEPIECE MOVEMENT AND
WATCH COMPRISING THE SAME
鐘錶顯示機構以及包括該鐘錶顯示機構的鐘錶機芯和手錶

[73] HARRY WINSTON SA
CHEMIN DU TOURBILLON 8
1228 PLAN-LES-OUATES
SWITZERLAND

[72] REYMOND Cédric

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] G04B 37/00 [11] 40019434
G04B 37/14 CN110658711 B
[13] B

[25] ZH

[21] 42020009371.4 [22] 16.06.2020

[30] 28.06.2018 EP,18180556.5

[54] TIMEPIECE, IN PARTICULAR A POCKET WATCH, EQUIPPED WITH AT
LEAST ONE COVER
配備至少一個罩蓋的尤其是懷錶的鐘錶

[73] MONTRES JAQUET DROZ SA
ALLÉE DU TOURBILLON 2, 2300 LA CHAUX-DE-FONDS
SWITZERLAND

[72] HURNI David

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] G04B 37/14 [11] 40019434
G04B 37/00 CN110658711 B
[13] B

[51] G04B 37/22 [11] 1250738
C08F 220/36 CN107793528 B
[13] B

[51] G04G 21/00 [11] 40003913
CN109313413 B
[13] B

[25] ZH

[21] 19127423.2 [22] 30.07.2019

[86] 22.11.2017 PCT/EP2017/080086

[87] 21.06.2018 WO2018/108472

[30] 16.12.2016 EP,16204651.0

[54] WATCH CASE WITH CONTROL BEZEL
具有控制指輪的手錶錶殼

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND

[72] MEYER, Vincent
BALMER, Raphaël
LAGORGETTE, Pascal

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] G06F 1/16 [11] 40012106
G02B 13/00 EP3561567 B1
[13] B

[51] G06F 11/14 [11] 40041084
G06Q 40/04 CN111966538 B

[13] B

[25] ZH

[21] 42021031190.8 [22] 15.05.2021

[54] BLOCK CHAIN DATA RECOVERY METHOD AND DEVICE
一種區塊鏈數據的恢復方法和裝置[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 卓海振

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 11/30 [11] 40037957
G06F 11/34 CN112416731 B
[13] B

[51] G06F 11/34 [11] 40037957
G06F 11/30 CN112416731 B
[13] B

[25] ZH

[21] 42021028134.1 [22] 29.03.2021

[54] STABILITY MONITORING METHOD AND APPARATUS APPLYING FOR
BLOCKCHAIN SYSTEM
應用於區塊鏈系統的穩定性監測方法及裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] CHEN, JINLONG 陳金龍

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 11/36 [11] 40024103
CN111274155 B
[13] B

[25] ZH

[21] 42020013934.3 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR RECORDING MEMORY OPERATION OF
DYNAMIC LIBRARY, DEVICE AND STORAGE MEDIUM
動態庫的內存操作記錄方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] YE,QIANQIAN 叶前乾

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 12/02 [11] 1243793
G06F 12/0862 CN107408075 B
G06F 9/455
[13] B

[25] ZH

[21] 18103075.2 [22] 02.03.2018

[86] 14.04.2016 PCT/US2016/027420

[87] 20.10.2016 WO2016/168395

[30] 14.04.2015 US,14/685,673

[54] VIRTUALIZATION-AWARE PREFETCHING
虛擬化感知預取

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Richard YOO
Liqun CHENG
Parthasarathy RANGANATHAN
Rama Krishna GOVINDARAJU

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] G06F 12/0862 [11] 1243793
G06F 12/02 CN107408075 B
[13] B

[51] G06F 16/21 [11] 40030108
G06F 9/46 CN111736964 B
[13] B

[51] G06F 16/22 [11] 40009424
G06F 16/27 CN109902091 B
[13] B

[25] ZH

[21] 19132749.3 [22] 26.11.2019

[54] METHOD OF RECORDING DATA BLOCK ON BLOCKCHAIN, LEADER
ACCOUNTING NODE AND MEDIA
數據區塊在區塊鏈上記錄的方法、領導記賬節點和介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park
Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, MAO CAI 李茂材
LAN, HU 蓝虎
WANG, ZONG YOU 王宗友

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 16/22 [11] 40041064
G06F 21/62 CN111932426 B

[13] B

[51] G06F 16/22 [11] 40040755
G06Q 20/40 CN112465516 B

[13] B

[51] G06F 16/22 [11] 40041082
G06F 16/27 CN111966757 B

[13] B

[51] G06F 16/23 [11] 40041082
G06F 16/27 CN111966757 B

[13] B

[51] G06F 16/242 [11] 40041123
G06F 16/27 CN112001797 B
G06F 21/64

[13] B

[25] ZH

[21] 42021031353.2 [22] 18.05.2021

[54] METHOD AND DEVICE FOR GROUPING TRANSACTIONS IN BLOCKCHAIN
對區塊鏈中的交易進行分組的方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘晓建

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 16/245 [11] 40041064
G06F 21/62 CN111932426 B

[13] B

[51] G06F 16/2453 [11] 40030108
G06F 9/46 CN111736964 B
[13] B

[51] G06F 16/2455 [11] 40040755
G06Q 20/40 CN112465516 B
[13] B

[51] G06F 16/2455 [11] 40041124
G06F 16/27 CN112001799 B
[13] B

[51] G06F 16/2458 [11] 40029005
H04L 29/06 CN111092871 B
[13] B

[51] G06F 16/2458 [11] 40029934
H04L 12/26 CN111162970 B
[13] B

[51] G06F 16/27 [11] 40009424
G06F 16/22 CN109902091 B
[13] B

[51] G06F 16/27 [11] 40026759
G06F 21/64 CN110765200 B
G06Q 40/04
[13] B

[25] ZH

[21] 42020012947.6 [22] 30.07.2020

[54] ASSET SUBSCRIPTION METHOD AND DEVICE BASED ON BLOCK CHAIN,
AND ELECTRONIC EQUIPMENT

一種基於區塊鏈的資產申購方法、裝置及電子設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 周徽

祁鹏涛

陆旭明

陈锐发

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 16/27

[11] 40026146

CN111475575 B

[13] B

[25] ZH

[21] 42020015927.5

[22] 11.09.2020

[54] METHOD AND APPARATUS FOR SYNCHRONIZING DATA BASED ON
BLOCKCHAIN AND COMPUTER READABLE STORAGE MEDIUM

基於區塊鏈的數據同步方法、裝置及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] HUANG, HUANKUN 黃煥坤

WANG, ZONGYOU 王宗友

LIU, PAN 劉攀

ZHANG, JINSONG 張勁松

ZHU, GENGLIANG 朱耿良

SHI, YIFANG 時一防

LIAO, ZHIYONG 廖志勇

ZHOU, KAIBAN 周开班

LIU, QUCHENG 劉区城

YANG, CHANGQING 楊常青

LAN, HU 藍虎

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/27 [11] 40030108
G06F 9/46 CN111736964 B
[13] B

[51] G06F 16/27 [11] 40034583
G06F 21/36 CN111506652 B
G06F 21/64
G06Q 40/04
G06Q 40/08
[13] B

[25] ZH

[21] 42021024472.9 [22] 28.01.2021

[54] TRAFFIC ACCIDENT PROCESSING METHOD AND DEVICE BASED ON
BLOCKCHAIN, AND ELECTRONIC EQUIPMENT
基於區塊鏈的交通事故處理方法及裝置、電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 袁园

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 16/27 [11] 40041064
G06F 21/62 CN111932426 B
[13] B

[51] G06F 16/27 [11] 40041065
G06F 21/62 CN111931238 B
[13] B

[51] G06F 16/27 [11] 40041082
G06F 16/23 CN111966757 B
G06F 16/22
G06Q 40/04
[13] B

- [25] ZH
- [21] 42021031188.2 [22] 15.05.2021
- [54] STORAGE SPACE MANAGEMENT METHOD AND DEVICE FOR INTELLIGENT CONTRACT ACCOUNT
智能合約賬戶的存儲空間管理方法和裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 卓海振
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] G06F 16/27 [11] 40041123
G06F 16/242 CN112001797 B
[13] B
-
- [51] G06F 16/27 [11] 40041124
G06Q 40/04 CN112001799 B
G06F 16/2455
[13] B
- [25] ZH
- [21] 42021031354.0 [22] 18.05.2021
- [54] METHOD AND DEVICE FOR EXECUTING SMART CONTRACT IN BLOCKCHAIN
在區塊鏈中執行智能合約的方法和裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 谢桂鲁
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 16/35 [11] 40034132
G06Q 10/06 CN111489105 B

[13] B

[51] G06F 16/36 [11] 40034132
G06Q 10/06 CN111489105 B

[13] B

[51] G06F 16/901 [11] 40026917
G06F 21/60 CN110968743 B

[13] B

[25] ZH

[21] 42020017005.8 [22] 29.09.2020

[54] DATA STORAGE METHOD AND DEVICE FOR PRIVATE DATA, AND DATA
READING METHOD AND DEVICE FOR PRIVATE DATA
針對隱私數據的數據存儲、數據讀取方法及裝置[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张宁

王磊

余超凡

周爱辉

[74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 16/903 [11] 40035490
G06F 21/45 CN111538980 B

[13] B

[51] G06F 16/9535 [11] 40022523
G06F 16/9537 CN110929162 B

[13] B

[25] ZH

[21] 42020012395.8 [22] 24.07.2020

- [54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
RECOMMENDATION BASED ON INTEREST POINT
基於興趣點的推薦方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] DENG, YING 鄧穎
ZHANG, JINCHAO 張金超
NIU, CHENG 牛成
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] G06F 16/9537 [11] 40022523
G06F 16/9535 CN110929162 B
[13] B

- [51] G06F 21/31 [11] 40035829
G06Q 40/02 CN111539813 B
[13] B

- [51] G06F 21/32 [11] 40018242
G06K 9/00 CN110532746 B
[13] B

[25] ZH

[21] 42020008137.0 [22] 27.05.2020

[54] FACE VERIFICATION METHOD AND DEVICE, SERVER AND READABLE
STORAGE MEDIUM

人臉校驗方法、裝置、服務器及可讀存儲介質

[73] Advanced New Technologies Co., Ltd.

創新先進技術有限公司

開曼群島

大開曼島

喬治鎮醫院路 27 號開曼企業中心

[72] 赵豪

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/32 [11] 40041067
G06F 21/62 CN111931152 B
[13] B

[25] ZH

[21] 42021030766.6 [22] 10.05.2021

[54] ELECTRONIC SIGNATURE VERIFICATION AND ELECTRONIC SIGNATURE
METHOD AND DEVICE BASED ON BLOCKCHAIN
基於區塊鏈的電子簽名校驗、電子簽名方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 贺三元

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/32 [11] 40040755
G06Q 20/40 CN112465516 B
[13] B

[51] G06F 21/33 [11] 40040690
CN111931154 B
[13] B

[25] ZH

[21] 42021030830.0 [22] 10.05.2021

[54] SERVICE PROCESSING METHOD, DEVICE AND EQUIPMENT BASED ON
DIGITAL CERTIFICATE
基於數字憑證的業務處理方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

- [72] 孙善禄
李书博
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06F 21/36 [11] 40034583
G06F 16/27 CN111506652 B
- [13] B

-
- [51] G06F 21/44 [11] 40040755
G06Q 20/40 CN112465516 B
- [13] B

-
- [51] G06F 21/45 [11] 40035490
G06F 16/903 CN111538980 B
- [13] B

[25] ZH

[21] 42021025609.5 [22] 09.02.2021

[54] ACCOUNT BINDING METHOD, DEVICE AND SYSTEM FOR APPLICATION
一種應用程序的賬戶綁定方法、裝置及系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王坤

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06F 21/51 [11] 40033636
G06F 21/71 CN111428281 B
- [13] B

-
- [51] G06F 21/57 [11] 40018307
H04L 29/06 CN110855642 B
[13] B
-
- [51] G06F 21/57 [11] 40036315
G06F 21/64 CN111538996 B
G06F 8/61
G06F 9/445
[13] B
- [25] ZH
[21] 42021025453.8 [22] 08.02.2021
- [54] TRUSTED STARTING METHOD AND DEVICE OF BLOCKCHAIN ALL-IN-ONE
MACHINE
區塊鏈一體機的可信啟動方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 魏长征
武鹏
闫莺
张辉
何昌华
王磊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/57 [11] 40041065
G06F 21/62 CN111931238 B
[13] B
-

- [51] G06F 21/60 [11] 40026917
G06F 16/901 CN110968743 B
[13] B
-

[51] G06F 21/60 [11] 40033636
G06F 21/71 CN111428281 B
[13] B

[51] G06F 21/60 [11] 40039047
G06F 9/448 CN111767097 B
[13] B

[51] G06F 21/62 [11] 40015638
H04L 29/06 CN110602089 B
[13] B

[51] G06F 21/62 [11] 40033608
G06N 20/10 CN111415015 B
[13] B

[51] G06F 21/62 [11] 40033636
G06F 21/71 CN111428281 B
[13] B

[51] G06F 21/62 [11] 40034047
G06K 9/62 CN111461215 B
[13] B

[51] G06F 21/62 [11] 40035744
G06N 3/04 CN111523146 B
G06N 3/08
G06N 20/00
[13] B

[25] ZH

[21] 42021025116.1 [22] 06.02.2021

[54] DATA PROCESSING METHOD AND DEVICE FOR REALIZING PRIVACY
PROTECTION
實現隱私保護的數據處理方法及裝置

- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李龙飞
周俊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/62 [11] 40037879
CN111709052 B
[13] B
- [25] ZH
- [21] 42021027869.3 [22] 22.03.2021
- [54] PRIVATE DATA IDENTIFICATION AND PROCESSING METHOD AND DEVICE,
EQUIPMENT AND READABLE MEDIUM
一種隱私數據識別和處理方法、裝置、設備和可讀介質
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 王德胜
贾茜
刘洋
章鹏
刘佳伟
张谦
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/62 [11] 40039047
G06F 9/448 CN111767097 B
[13] B
-

[51] G06F 21/62 [11] 40039160
G06Q 40/04 CN111815454 B
[13] B

[51] G06F 21/62 [11] 40041064
G06Q 50/26 CN111932426 B
G06F 16/22
G06F 16/245
G06F 16/27
H04L 29/08
[13] B

[25] ZH

[21] 42021030763.3 [22] 10.05.2021

[54] IDENTITY MANAGEMENT METHOD, DEVICE AND EQUIPMENT BASED ON TRUSTED HARDWARE

一種基於可信硬件的身份管理方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 杨仁慧

李书博

陈远

杨文玉

刘勤

熊琴

张盛

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40041065
G06F 21/64 CN111931238 B
G06F 21/57
G06F 16/27
[13] B

[25] ZH

[21] 42021030764.1 [22] 10.05.2021

[54] DATA ASSET CIRCULATION METHOD, DEVICE AND EQUIPMENT BASED ON BLOCKCHAIN

一種基於區塊鏈的數據資產流轉方法、裝置及設備

- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李书博
杨文玉
孙善禄
代平
杨仁慧
刘勤
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40041067
G06F 21/32 CN111931152 B
[13] B

[51] G06F 21/62 [11] 40040725
H04L 29/06 CN112468518 B
[13] B

[51] G06F 21/64 [11] 40015597
H04L 29/06 CN110602108 B
[13] B

[51] G06F 21/64 [11] 40016253
G06Q 30/02 CN110415008 B
[13] B

[51] G06F 21/64 [11] 40020913
G06Q 30/00 CN110688678 B
[13] B

[25] ZH

[21] 42020010807.4 [22] 08.07.2020

- [54] DATA PROCESSING METHOD, DEVICE AND EQUIPMENT APPLIED TO BLOCK CHAIN
一種應用於區塊鏈的數據處理方法、裝置及設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 黄凯明
蔡鸿博
曾晓东
林锋
杨磊
- [74] 博思佳知識產權代理有限公司
香港
香港新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/64
G06F 16/27
- [11] 40026759
CN110765200 B
- [13] B
-

- [51] G06F 21/64
G06F 16/27
- [11] 40034583
CN111506652 B
- [13] B
-

- [51] G06F 21/64
G06F 21/57
- [11] 40036315
CN111538996 B
- [13] B
-

- [51] G06F 21/64
G06Q 10/02
- [11] 40040546
CN111738473 B
- [13] B
-

- [51] G06F 21/64
G06F 8/41
- [11] 40039121
CN111814202 B
- [13] B

- [25] ZH
- [21] 42021029249.6 [22] 13.04.2021
- [54] METHOD FOR EXECUTING SMART CONTRACT, BLOCKCHAIN NODE AND STORAGE MEDIUM
一種執行智能合約的方法、區塊鏈節點和存儲介質
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 刘琦
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/64 [11] 40039160
G06Q 40/04 CN111815454 B
- [13] B
-

- [51] G06F 21/64 [11] 40041065
G06F 21/62 CN111931238 B
- [13] B
-

- [51] G06F 21/64 [11] 40040755
G06Q 20/40 CN112465516 B
- [13] B
-

- [51] G06F 21/64 [11] 40041123
G06F 16/242 CN112001797 B
- [13] B
-

- [51] G06F 21/64 [11] 40027733
H04L 9/08 CN111164932 B
- [13] B
-

- [51] G06F 21/71 [11] 40033636
G06F 21/51 CN111428281 B
G06F 21/60
G06F 21/62
H04L 9/08
H04L 29/08
[13] B
- [25] ZH
- [21] 42021023533.9 [22] 11.01.2021
- [54] OPERATING METHOD AND DEVICE FOR TRUSTED PROGRAM IN TEE
TEE 中可信程序的操作方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 孟飞
王世纪
翁后
杨文波
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] G06F 3/01 [11] 1237055
EP3159775 B1
[13] B
- [25] EN
- [21] 17110653.8 [22] 19.10.2017
- [30] 01.05.2012 US,201261641119 P
15.08.2012 US,201213586789
- [54] TACTILE BASED PERFORMANCE ENHANCEMENT SYSTEM
基於觸覺的性能增強系統
- [73] Speadtech Limited
Arezzo, Flat B, 38th Floor
33 Seymour Road
HONG KONG
- [72] Hill, Peter
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] G06F 3/01 [11] 40016972
CN110716641 B
[13] B
- [25] ZH
[21] 42020007363.3 [22] 12.05.2020
- [54] INTERACTION METHOD, DEVICE AND EQUIPMENT AND STORAGE MEDIUM
交互方法、裝置、設備以及存儲介質
- [73] Beijing Sensetime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区
北四环西路 58 号 11 层 1101-1117 室
- [72] 张子隆
刘畅
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] G06F 3/01 [11] 40030647
G06F 3/041 CN111766949 B
G06F 3/0481
[13] B
- [25] ZH
[21] 42020020721.5 [22] 25.11.2020
- [54] THREE-DIMENSIONAL IMAGE DISPLAY APPARATUS, DISPLAY METHOD,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
三維圖像顯示設備、顯示方法、電子設備以及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] LIN, MINGTIAN 林明田
ZHOU, WEIBIAO 周伟彪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

[51] G06F 3/041 [11] 40030647
G06F 3/01 CN111766949 B
[13] B

[51] G06F 3/0481 [11] 40030647
G06F 3/01 CN111766949 B
[13] B

[51] G06F 8/41 [11] 40039121
G06F 21/64 CN111814202 B
[13] B

[51] G06F 8/61 [11] 40036315
G06F 21/57 CN111538996 B
[13] B

[51] G06F 9/30 [11] 40018825
CN110569067 B
[13] B

[25] ZH

[21] 42020008939.9 [22] 09.06.2020

[54] METHOD, DEVICE AND SYSTEM FOR MULTI-THREAD PROCESSING
用於多線程處理的方法、裝置及系統

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 马凌

周伟

何昌华

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

-
- [51] G06F 9/445 [11] 40024209
A63F 13/52 CN111298434 B
[13] B
-
- [51] G06F 9/445 [11] 40036315
G06F 21/57 CN111538996 B
[13] B
-
- [51] G06F 9/448 [11] 40039047
G06F 21/62 CN111767097 B
G06F 21/60
G06Q 40/04
H04L 29/08
[13] B
- [25] ZH
[21] 42021028874.2 [22] 07.04.2021
- [54] INTELLIGENT CONTRACT CALLING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
調用智能合約的方法及裝置、電子設備、存儲介質
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 魏长征
刘燕
李永强
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 9/455 [11] 1243793
G06F 12/02 CN107408075 B
[13] B
-

- [51] G06F 9/46 [11] 40030108
G06F 9/52 CN111736964 B
G06F 16/21

G06F 16/2453
G06F 16/27

[13] B

[25] ZH

[21] 42020020590.4 [22] 24.11.2020

[54] TRANSACTION PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
事務處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 層

[72] LI, HAIXIANG 李海翔

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06F 9/50 [11] 40041085
CN111966503 B

[13] B

[25] ZH

[21] 42021031191.6 [22] 15.05.2021

[54] STORAGE SPACE MANAGEMENT METHOD AND DEVICE FOR INTELLIGENT
CONTRACT ACCOUNT
智能合約賬戶的存儲空間管理方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 卓海振

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 9/52 [11] 40030108
G06F 9/46 CN111736964 B
[13] B

[51] G06F 9/54 [11] 40028005
H04W 4/029 CN111031488 B
[13] B

[51] G06K 17/00 [11] 40023007
H04L 29/08 CN110751244 B
G07G 1/14
H04W 4/50
[13] B

[25] ZH

[21] 42020012799.1 [22] 29.07.2020

[54] INTERNET OF THINGS IOT EQUIPMENT ACTIVATION METHOD, DEVICE
AND EQUIPMENT

物聯網 IOT 設備激活方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 曹剑锋

卢声晓

钱涨洋

[74] 博思佳知識產權代理有限公司

香港

香港新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 7/10 [11] 40032963
G07F 17/12 CN111599106 B
[13] B

[51] G06K 9/00 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] G06K 9/00 [11] 40018242
G06F 21/32 CN110532746 B
[13] B

[51] G06K 9/00 [11] 40032441
CN111476202 B
[13] B

[25] ZH

[21] 42020022549.8 [22] 22.12.2020

[54] USER BEHAVIOR ANALYSIS METHOD AND SYSTEM FOR SECURITY SYSTEM
安防系統的用戶行為分析方法及系統

[73] ZHENG XIU ZHI

鄭修志

中國

浙江省溫州市鹿城區蒲鞋市街道

橫河南新村 26 幢 401

[72] YANG JIU MEI 楊九妹

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] G06K 9/00 [11] 40035307
G06K 9/20 CN112052787 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42021025160.9 [22] 07.02.2021

[54] ARTIFICIAL INTELLIGENCE-BASED METHOD AND DEVICE FOR OBJECT
DETECTION, AND ELECTRONIC EQUIPMENT
基於人工智能的目標檢測方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] JIN, XIAOYING 金尚莹
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06K 9/00 [11] 40038187
G06N 3/04 CN112200064 B
G06N 3/08
G06N 20/00
[13] B

[25] ZH

[21] 42021027479.1 [22] 16.03.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
STORAGE MEDIUM
一種圖像處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] LIU, CHANG 刘畅

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06K 9/20 [11] 40035307
G06K 9/00 CN112052787 B
[13] B

[51] G06K 9/34 [11] 40041125
G06K 9/62 CN111985519 B
[13] B

[51] G06K 9/46 [11] 40035495
G06T 7/11 CN111524150 B
[13] B

[51] G06K 9/62 [11] 40033608
G06N 20/10 CN111415015 B
[13] B

[51] G06K 9/62 [11] 40034047
G06F 21/62 CN111461215 B
[13] B

[25] ZH

[21] 42021023797.0 [22] 15.01.2021

[54] MULTI-PARTY JOINT TRAINING METHOD, DEVICE, SYSTEM AND
EQUIPMENT FOR BUSINESS MODEL
業務模型的多方聯合訓練方法、裝置、系統及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 蒋晨之

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06K 9/62 [11] 40035495
G06T 7/11 CN111524150 B
[13] B

[51] G06K 9/62 [11] 40041125
G06K 9/34 CN111985519 B
[13] B

[25] ZH

[21] 42021031355.7 [22] 18.05.2021

[30] 21.05.2019 SG,10201904554T

[54] TEXT SIMILARITY QUANTIFICATION METHOD, DEVICE AND SYSTEM
文本相似度量化方法、設備及系統

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 李若愚

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06N 20/00 [11] 40035744
G06F 21/62 CN111523146 B
[13] B

[51] G06N 20/00 [11] 40037385
G06T 1/20 CN111681158 B
[13] B

[51] G06N 20/00 [11] 40038187
G06K 9/00 CN112200064 B
[13] B

[51] G06N 20/10 [11] 40033608
G06K 9/62 CN111415015 B
G06F 21/62 [13] B

[25] ZH

[21] 42021023468.8 [22] 10.01.2021

[54] BUSINESS MODEL TRAINING METHOD, DEVICE AND SYSTEM AND
ELECTRONIC EQUIPMENT
業務模型訓練方法、裝置、系統及電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 邱伟峰

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06N 20/20 [11] 40038161
CN112257876 B
[13] B

[25] ZH

[21] 42021027451.0 [22] 16.03.2021

[54] FEDERAL LEARNING METHOD AND APPARATUS, COMPUTER DEVICE AND MEDIUM

聯邦學習方法、裝置、計算機設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] CHENG, YONG 程勇

TAO, YANGYU 陶阳宇

XIAO, PIN 尚品

LIU, YANG 刘洋

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06N 3/02 [11] 40040775
CN111967565 B
[13] B

[25] ZH

[21] 42021031124.7 [22] 14.05.2021

[54] NEURAL NETWORK SYSTEM, METHOD AND DEVICE FOR RISK ASSESSMENT
用於進行風險評估的神經網絡系統、方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 宋博文

陈帅

张天翼

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06N 3/04	[11]	40035744
	G06F 21/62		CN111523146 B
		[13]	B

[51]	G06N 3/04	[11]	40035307
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		[13]	B

[51]	G06N 3/04	[11]	40035495
	G06T 7/11		CN111524150 B
		[13]	B

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	G06K 9/00		CN112200064 B
		[13]	B

[51]	G06N 3/08	[11]	40034132
	G06Q 10/06		CN111489105 B
		[13]	B

[51]	G06N 3/08	[11]	40035744
	G06F 21/62		CN111523146 B
		[13]	B

[51] G06N 3/08 [11] 40035307
G06K 9/00 CN112052787 B
[13] B

[51] G06N 3/08 [11] 40035495
G06T 7/11 CN111524150 B
[13] B

[51] G06N 3/08 [11] 40038187
G06K 9/00 CN112200064 B
[13] B

[51] G06Q 10/02 [11] 40040546
G06F 21/64 CN111738473 B
G06Q 30/06
[13] B

[25] ZH

[21] 42021028387.5 [22] 29.03.2021

[54] TICKET BOOKING SERVICE PROCESSING METHOD, DEVICE, EQUIPMENT
AND SYSTEM

訂票業務的處理方法、裝置、設備及系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李敏

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 10/06 [11] 40034132
G06Q 10/10 CN111489105 B
G06F 16/36
G06F 16/35
G06N 3/08
[13] B

[25] ZH

- [21] 42021024591.6 [22] 30.01.2021
- [54] ENTERPRISE RISK IDENTIFICATION METHOD, DEVICE AND EQUIPMENT
一種企業風險識別方法、裝置及設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 崔阳
章鹏
朱标
刘小刚
张旭
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06Q 10/10 [11] 40025341
G01C 21/00 CN110864683 B
[13] B
-

- [51] G06Q 10/10 [11] 40034132
G06Q 10/06 CN111489105 B
[13] B
-

- [51] G06Q 20/08 [11] 40027733
H04L 9/08 CN111164932 B
[13] B
-

- [51] G06Q 20/10 [11] 40021006
G06Q 40/04 CN110706108 B
[13] B
-

- [51] G06Q 20/32 [11] 40028005
H04W 4/029 CN111031488 B
[13] B

[51] G06Q 20/32 [11] 40035946
G07F 7/08 CN111599085 B
[13] B

[51] G06Q 20/32 [11] 40027733
H04L 9/08 CN111164932 B
[13] B

[51] G06Q 20/36 [11] 40027733
H04L 9/08 CN111164932 B
[13] B

[51] G06Q 20/38 [11] 40021006
G06Q 40/04 CN110706108 B
[13] B

[51] G06Q 20/38 [11] 40030544
G06Q 50/00 CN111192053 B
[13] B

[25] ZH

[21] 42020019714.3 [22] 09.11.2020

[54] INTERACTION METHOD AND DEVICE BASED ON ELECTRONIC CERTIFICATE
AND ELECTRONIC EQUIPMENT
基於電子憑證的互動方法及裝置、電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 宋奚淼
王璐
季婧

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/38 [11] 40040755
G06Q 20/40 CN112465516 B
[13] B

[51] G06Q 20/40 [11] 40002580
CN109146493 B
[13] B

[25] ZH

[21] 19125789.8 [22] 25.06.2019

[54] CONSUMPTION DATA PROCESSING METHOD AND DEVICE
消費數據處理方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 張迪

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/40 [11] 40004382
CN109345249 B
[13] B

[25] ZH

[21] 19127868.8 [22] 07.08.2019

[54] A PAYMENT FAILURE PROCESSING METHOD AND APPARATUS
一種支付失敗處理方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 竇文生
錢坤

[74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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- | | | | |
|------|--------------------------|------|---------------------------|
| [51] | G06Q 20/40
G06Q 40/04 | [11] | 40021006
CN110706108 B |
| | | [13] | B |
-
- | | | | |
|------|--|------|---------------------------|
| [51] | G06Q 20/40 | [11] | 40028002
CN111027979 B |
| | | [13] | B |
| [25] | ZH | | |
| [21] | 42020018074.3 | [22] | 14.10.2020 |
| [54] | OPENING, COLLECTION AND SETTLEMENT METHOD AND DEVICE FOR
DOUBLE OFF-LINE PAYMENT
雙離線支付的開通、收款、結算方法和裝置 | | |
| [73] | ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11 | | |
| [72] | 翟芬
顾春雷
张一
王啸 | | |
| [74] | 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室 | | |
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|------|-------------------------|------|---------------------------|
| [51] | G06Q 20/40
G07F 7/08 | [11] | 40035946
CN111599085 B |
| | | [13] | B |
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|------|--|------|---------------------------|
| [51] | G06Q 20/40
G06Q 20/38
G06F 21/64
G06F 21/44
G06F 21/32
G06F 16/2455
G06F 16/22 | [11] | 40040755
CN112465516 B |
|------|--|------|---------------------------|

[13] B

[25] ZH

[21] 42021031077.7 [22] 13.05.2021

[54] DEVICE MANAGEMENT METHOD BASED ON BLOCKCHAIN NETWORK, RELATED
DEVICES AND STORAGE MEDIUM

基於區塊鏈網絡的設備管理方法，相關設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區科技中一路

騰訊大廈 35 層

[72] ZHANG, Jinming 張晉銘

ZHOU, Jun 周俊

GUO, Runzeng 郭潤增

WANG, Shaoming 王少鳴

SUN, Shiyu 孫士友

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06Q 30/00 [11] 40020913
G06F 21/64 CN110688678 B

[13] B

[51] G06Q 30/02 [11] 40001882
CN109034891 B

[13] B

[25] ZH

[21] 19125083.6 [22] 12.06.2019

[54] A METHOD AND APPARATUS FOR AWARDED A WORK PERFORMER BASED ON
A BLOCK CHAIN

一種基於區塊鏈向作品演繹者發放獎勵的方法及裝置

[73] Advanced New Technologies Co., Ltd.

創新先進技術有限公司

開曼群島

大開曼島

喬治鎮醫院路 27 號開曼企業中心

[72] 楊新穎

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06Q 30/02 [11] 40016253
G06F 21/64 CN110415008 B
[13] B
- [25] ZH
- [21] 42020006211.5 [22] 21.04.2020
- [54] METHOD, APPARATUS, NODE DEVICE, STORAGE MEDIUM, AND SYSTEM
FOR MANAGING CREDIT DATA
信用數據管理方法、裝置、節點設備、存儲介質以及系統
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层
- [72] ZHENG, BO 郑博
CHEN, QIAN 陈谦
CHEN, PEIXUAN 陈培炫
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G06Q 30/06 [11] 40012070
G06Q 50/12 CN110135940 B
[13] B
- [25] ZH
- [21] 42019000245.1 [22] 23.12.2019
- [54] METHOD AND DEVICE FOR DISPLAYING AN ORDER TO A KITCHEN
後廚訂單顯示裝置及方法
- [73] ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD.
浙江口碑网络技术有限公司
G, 11/F, Block A, Paradise Software Park, No.3 Xidoumen Road,
West Lake District
Hangzhou, Zhejiang
CHINA
- [72] CAI, Ye 蔡业

[74] BESTIPR INTELLECTUAL PROPERTY AGENCY LIMITED
UNIT H, 1/F, TOWER 15, 8 SHAN TONG ROAD
THE REGENT, TAI PO, NEW TERRITORIES
HONG KONG

[51] G06Q 30/06 [11] 40040546
G06Q 10/02 CN111738473 B
[13] B

[51] G06Q 40/02 [11] 40035829
G06Q 40/08 CN111539813 B
G06F 21/31 [13] B

[25] ZH

[21] 42021025712.7 [22] 10.02.2021

[54] BUSINESS BEHAVIOR BACKTRACKING PROCESSING METHOD, DEVICE,
EQUIPMENT AND SYSTEM
業務行為的回溯處理方法、裝置、設備及系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 孙善禄
代平
戴秀英
李书博

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 40/04 [11] 40015597
H04L 29/06 CN110602108 B
[13] B

[51] G06Q 40/04 [11] 40021006
G06Q 20/10 CN110706108 B
G06Q 20/38
G06Q 20/40

[13] B

[25] ZH

[21] 42020011053.4 [22] 13.07.2020

[54] METHOD AND DEVICE FOR CONCURRENTLY EXECUTING TRANSACTIONS IN
BLOCK CHAIN

在區塊鏈中並發執行交易的方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘晓建

张兆勇

[74] 博思佳知識產權代理有限公司

香港

香港新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 40/04

[11] 40028852

CN110706101 B

[13] B

[25] ZH

[21] 42020011054.2 [22] 13.07.2020

[54] METHOD AND DEVICE FOR CONCURRENTLY EXECUTING TRANSACTIONS IN
BLOCK CHAIN

在區塊鏈中並發執行交易的方法和裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 刘晓建

张兆勇

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 40/04

[11] 40026759

G06F 16/27

CN110765200 B

[13] B

[51] G06Q 40/04 [11] 40034583
G06F 16/27 CN111506652 B
[13] B

[51] G06Q 40/04 [11] 40035438
H04L 29/08 CN111541784 B
[13] B

[51] G06Q 40/04 [11] 40035827
H04L 9/32 CN111541552 B
[13] B

[51] G06Q 40/04 [11] 40037931
H04L 29/06 CN111726370 B
[13] B

[51] G06Q 40/04 [11] 40039047
G06F 9/448 CN111767097 B
[13] B

[51] G06Q 40/04 [11] 40039117
H04L 29/08 CN111818185 B
[13] B

[51] G06Q 40/04 [11] 40039160
G06F 21/62 CN111815454 B
G06F 21/64
[13] B

[25] ZH

[21] 42021029471.6 [22] 16.04.2021

[54] DATA CHAINING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

數據上鏈方法及裝置、電子設備、存儲介質

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司

中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 孟振中
顾利东
金戈

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 40/04 [11] 40041082
G06F 16/27 CN111966757 B
[13] B

[51] G06Q 40/04 [11] 40041084
G06F 11/14 CN111966538 B
[13] B

[51] G06Q 40/04 [11] 40041124
G06F 16/27 CN112001799 B
[13] B

[51] G06Q 40/04 [11] 40013918
CN110168597 B
[13] B

[25] ZH

[21] 62020002892.1 [22] 18.02.2020

[86] 30.11.2018 PCT/CN2018/118514

[87] 18.04.2019 WO2019/072286

[54] PLATFORM FOR ATOMIC TRANSFER OF SMART ASSETS WITHIN
BLOCKCHAIN NETWORKS
用於在區塊鏈網絡內原子轉移智能資產的平台

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] LU, Xuming 陆旭明
SHAO, Kailai 邵开来
QI, Pengtao 祁鹏涛

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 40/08 [11] 40034583
G06F 16/27 CN111506652 B

[13] B

[51] G06Q 40/08 [11] 40035829
G06Q 40/02 CN111539813 B

[13] B

[51] G06Q 50/00 [11] 40030544
G06Q 20/38 CN111192053 B

[13] B

[51] G06Q 50/12 [11] 40012070
G06Q 30/06 CN110135940 B

[13] B

[51] G06Q 50/26 [11] 40025341
G01C 21/00 CN110864683 B

[13] B

[51] G06Q 50/26 [11] 40028005
H04W 4/029 CN111031488 B

[13] B

[51] G06Q 50/26 [11] 40041064
G06F 21/62 CN111932426 B

[13] B

[51] G06T 1/20 [11] 40037385
G06N 20/00 CN111681158 B

[13] B

[25] ZH

[21] 42021027304.1 [22] 15.03.2021

[54] PREPROCESSING METHOD FOR EXECUTING FRONT-END MODEL
一種執行前端模型的預處理方法[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 蔡耀华

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06T 5/00 [11] 1249976
H04N 5/232 CN108024054 B

[13] B

[51] G06T 5/50 [11] 1249976
H04N 5/232 CN108024054 B

[13] B

[51] G06T 7/00 [11] 1201915
C12M 1/34 EP2827150 B1

[13] B

[51] G06T 7/11 [11] 40035495
G06K 9/46 CN111524150 B
G06K 9/62
G06N 3/04
G06N 3/08

[13] B

- [25] ZH
- [21] 42021025614.5 [22] 09.02.2021
- [54] IMAGE PROCESSING METHOD AND DEVICE
圖像處理的方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 洪炜翔
郭清沛
张伟
陈景东
褚崑
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G07C 13/00 [11] 40024789
G10L 15/32 CN110853651 B
- [13] B

-
- [51] G07C 13/00 [11] 40035773
H04L 29/08 CN112104719 B
- [13] B

-
- [51] G07F 17/12 [11] 40032963
G06K 7/10 CN111599106 B
- [13] B

- [25] ZH
- [21] 42020022968.0 [22] 30.12.2020
- [54] ANTI-MISTAKEN-TAKING EXPRESS TEMPORARY STORAGE BOX CAPABLE OF
AUTOMATICALLY MOUNTING AND PASTING ELECTRONIC TAG
一種自動裝貼電子標籤的防誤取快遞暫存箱
- [73] Song Xiaoling
宋晓玲
中國
浙江省台州市临海市
杜桥镇汾东村 36 号

[72] LI HUA LAN 李华兰

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

[51] G07F 17/32 [11] 1245698
A63F 1/06 CN107614071 B
[13] B

[51] G07F 7/08 [11] 40035946
G07F 7/10 CN111599085 B
G06Q 20/40
G06Q 20/32
[13] B

[25] ZH

[21] 42021026177.2 [22] 23.02.2021

[54] IDENTITY VERIFICATION PROCESSING METHOD AND DEVICE AND MOBILE
TERMINAL
身份核驗處理方法、裝置及移動終端

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 宋超
张彦晨
黄巍
李查
李廷温
沈凌楠

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G07F 7/10 [11] 40035946
G07F 7/08 CN111599085 B
[13] B

- [51] G07G 1/14 [11] 40023007
G06K 17/00 CN110751244 B
[13] B
-
- [51] G08G 1/01 [11] 40040671
G08G 1/0968 CN112509332 B
[13] B
- [25] ZH
[21] 42021030694.0 [22] 08.05.2021
- [54] METHOD AND APPARATUS FOR DETERMINING ROAD CONDITION, MEDIUM,
AND ELECTRONIC DEVICE
路況確定方法、裝置、介質以及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SUN, LIGUANG 孫立光
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] G08G 1/07 [11] 40021931
CN110930733 B
[13] B
- [25] ZH
[21] 42020011667.1 [22] 17.07.2020
- [54] LANE SWITCHING RISK PROCESSING METHOD, APPARATUS, STORAGE
MEDIUM AND COMPUTER DEVICE
車道切換風險處理方法、裝置、存儲介質和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] HOU, CHEN 侯琛

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G08G 1/0968 [11] 40040671
G08G 1/01 CN112509332 B
[13] B

[51] G10L 15/22 [11] 40024789
G10L 15/32 CN110853651 B
[13] B

[51] G10L 15/32 [11] 40024789
G10L 15/22 CN110853651 B
H04L 29/06
H04L 29/08
G07C 13/00
[13] B

[25] ZH

[21] 42020014505.0 [22] 19.08.2020

[54] VOTING CONTENT VERIFICATION METHOD AND SYSTEM THEREOF
投票內容驗證方法及其系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 徐惠

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G10L 19/00 [11] 40035691
G10L 21/02 EP3693963 B1

[13] B

[51] G10L 19/02 [11] 40035691
G10L 21/02 EP3693963 B1

[13] B

[51] G10L 19/032 [11] 40035691
G10L 21/02 EP3693963 B1

[13] B

[51] G10L 19/18 [11] 40035691
G10L 21/02 EP3693963 B1

[13] B

[51] G10L 19/26 [11] 40035691
G10L 21/02 EP3693963 B1

[13] B

[51] G10L 21/02 [11] 40035691
G10L 19/02 EP3693963 B1
G10L 19/032
G10L 19/18
G10L 19/26
G10L 21/0208
G10L 19/00

[13] B

[25] EN

[21] 42021024941.3 [22] 05.02.2021

[30] 15.10.2009 US, 61/272, 644

[54] SIMULTANEOUS TIME-DOMAIN AND FREQUENCY-DOMAIN NOISE SHAPING
FOR TDAC TRANSFORMS
用於 TDAC 變換的同時時域和頻域噪聲整形

[73] VoiceAge Corporation
750 Lucerne Road Suite 250
Town of Mount Royal, Quebec H3R 2H6
CANADA

[72] BESSETTE, Bruno

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] G10L 21/0208 [11] 40035691
G10L 21/02 EP3693963 B1
[13] B

[51] G16B 45/00 [11] 1201915
C12M 1/34 EP2827150 B1
[13] B

[51] G16H 10/60 [11] 40015638
H04L 29/06 CN110602089 B
[13] B

[51] H01B 15/00 [11] 40032454
H02G 1/12 CN111682461 B
[13] B

[51] H01F 1/34 [11] 40006924
C01G 49/00 CN110178191 B
C04B 35/38
[13] B

[25] ZH

[21] 19130364.3 [22] 30.09.2019

[86] 21.05.2018 PCT/JP2018/019533

[87] 27.06.2019 WO2019/123681

[30] 20.12.2017 JP,2017-244281

[54] MNCOZN FERRITE AND PRODUCTION METHOD THEREFOR
MNCOZN 系鐵氧體及其製造方法

[73] JFE CHEMICAL CORPORATION
杰富意化學株式會社
17-4, KURAMAE 2-CHOME
TAITO-KU, TOKYO, 1110051
JAPAN

[72] Hirofumi YOSHIDA
Yukiko NAKAMURA

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

[51] H01F 17/00 [11] 1241976
G01R 33/381 CN107110932 B
[13] B

[51] H01M 10/00 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01M 10/0525 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01M 4/00 [11] 40007434
H01M 10/00 EP3516714 B1
F26B 7/00
H01M 4/04
H01M 4/13
H01M 4/139
H01M 4/62
H01M 10/0525
H01M 4/02
[13] B

[25] EN

[21] 19127814.2 [22] 06.08.2019

[86] 08.09.2017 PCT/CN2017/101087

[87] 29.03.2018 WO2018/054233

[30] 22.09.2016 US,15272494

[54] ELECTRODE ASSEMBLIES
電極組件

[73] GRST International Limited
皓智環球有限公司

Unit 1222, 12/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[72] HO, Kam Piu 何錦鏢
WANG, Ranshi 王然石
SHEN, Peihua 申培華

[74] GRST International Limited
Unit 1222, 12/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[51] H01M 4/02 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01M 4/04 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01M 4/13 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01M 4/139 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01M 4/62 [11] 40007434
H01M 4/00 EP3516714 B1
[13] B

[51] H01Q 1/38 [11] 40017639
H01Q 21/30 CN111009738 B
[13] B

[51] H01Q 1/50 [11] 40017639
H01Q 21/30 CN111009738 B

[13] B

[51] H01Q 21/30 [11] 40017639
H01Q 23/00 CN111009738 B
H01Q 3/24
H01Q 1/38
H01Q 1/50

[13] B

[25] ZH
[21] 42020007868.1 [22] 21.05.2020
[30] 04.10.2018 TW,107135126
[54] ANTENNA DEVICE
天線裝置
[73] Pegatron Corporation
和碩聯合科技股份有限公司
台灣
台北市北投區
立功街 76 号五樓
[72] 谢家兴
刘安锡
[74] 隆天專利商標代理有限公司
香港
長沙灣青山道 485 號
九龍廣場 10 樓 11 室

[51] H01Q 23/00 [11] 40017639
H01Q 21/30 CN111009738 B

[13] B

[51] H01Q 3/24 [11] 40017639
H01Q 21/30 CN111009738 B

[13] B

[51] H02G 1/12 [11] 40032454
H01B 15/00 CN111682461 B

[13] B

[25] ZH
[21] 42020022707.2 [22] 25.12.2020

[54] MECHANICAL EQUIPMENT USED FOR AUTOMATIC SEPARATION OF WASTE
CABLE SHEATH AND METAL CORE

一種用於廢舊電纜外皮和金屬芯自動分離的機械設備

[73] Hangzhou Zhikai Digital Technology Co., Ltd.

杭州志凱數碼科技有限公司

中國

浙江省杭州錢塘新區義蓬街道義蓬中路

487 號

[72] ZHU ZHI KANG 朱志康

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道

678 號華僑商業中心 15C

[51] H04B 17/00 [11] 1204420
H04W 52/32 EP2806697 B1

[13] B

[51] H04J 11/00 [11] 40006300
H04W 16/28 CN109923888 B

[13] B

[51] H04L 1/18 [11] 1251376
CN108292977 B

[13] B

[25] ZH

[21] 18110766.1 [22] 21.08.2018

[86] 25.03.2016 PCT/CN2016/077397

[87] 28.09.2017 WO2017/161573

[54] TRANSMITTING FEEDBACK INFORMATION METHOD, DEVICE, APPARATUS
AND COMPUTER READABLE STORAGE MEDIUM

傳輸反饋信息的方法、裝置、設備及計算機可讀存儲介質

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 廣東移動通信有限公司

中國

廣東省東莞市長安鎮烏沙海濱路 18 號

[72] FENG, Bin 馮斌

[74] 香港派特恩知識產權代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

- [51] H04L 1/18 [11] 1252882
H04L 5/00 CN107925523 B
[13] B
- [25] ZH
- [21] 18112229.8 [22] 21.09.2018
- [86] 23.12.2015 PCT/US2015/000244
[87] 16.03.2017 WO2017/044066
[30] 11.09.2015 US,62/217,532
[54] TRANSMISSION OF UPLINK CONTROL INFORMATION IN WIRELESS
SYSTEMS
無線系統中的上行鏈路控制信息的傳輸
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO, CA 95014
UNITED STATES OF AMERICA
- [72] HE, Hong
HAN, Seunghee
DAVYDOV, Alexei, Vladimirovich
XIONG, Gang
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] H04L 12/24 [11] 1241598
H04L 12/26 CN107005436 B
[13] B
- [25] ZH
- [21] 18100953.5 [22] 22.01.2018
- [86] 09.12.2015 PCT/US2015/064689
[87] 21.07.2016 WO2016/114866
[30] 13.01.2015 US,62/102,991
26.06.2015 US,14/751,499
[54] TECHNIQUES FOR MONITORING VIRTUALIZED NETWORK FUNCTIONS OR
NETWORK FUNCTIONS VIRTUALIZATION INFRASTRUCTURE
監控虛擬化網絡功能或網絡功能虛擬化基礎設施的技術
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY

CUPERTINO, CA 95014
UNITED STATES OF AMERICA

- [72] CHOU, Joey
VENKATACHALAM, Muthaiah
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] H04L 12/24 [11] 40040687
CN112564988 B
[13] B
- [25] ZH
- [21] 42021030827.6 [22] 10.05.2021
- [54] ALARM PROCESSING METHOD, DEVICE AND ELECTRONIC EQUIPMENT
告警處理方法、裝置及電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] SHI, Xiaorong 史曉茸
XU, Aisi 許艾斯
NIE, Liquan 聶利權
SHEN, Junli 申軍利
ZENG, Fan 曾凡
RONG, Hankeng 容漢鏗
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] H04L 12/24 [11] 40040740
H04L 12/26 CN112448858 B
[13] B
- [25] ZH
- [21] 42021031030.6 [22] 13.05.2021
- [54] NETWORK COMMUNICATION CONTROL METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM
網絡通信控制方法及裝置、電子設備和可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國

广东省南山区高新区科技中一路

腾讯大厦 35 层

- [72] HU, Weihuang 胡伟煌
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] H04L 12/26 [11] 1241598
H04L 12/24 CN107005436 B
- [13] B

-
- [51] H04L 12/26 [11] 40029934
H04L 29/08 CN111162970 B
G06F 16/2458
- [13] B

[25] ZH

[21] 42020019237.5 [22] 29.10.2020

[54] METHOD AND DEVICE FOR TESTING DECENTRALIZED APPLICATION
SERVER IN BLOCK CHAIN SYSTEM
在區塊鏈系統中測試去中心化應用服務器的方法及裝置

- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈盛龙
杨达一

- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] H04L 12/26 [11] 40040740
H04L 12/24 CN112448858 B
- [13] B

-
- [51] H04L 12/58 [11] 40023111
H04L 29/06 CN110768897 B

[13] B

[25] ZH

[21] 42020013138.1 [22] 03.08.2020

[54] DIGITAL INFORMATION AUTHORIZATION METHOD AND DEVICE BASED ON
BLOCK CHAIN

一種基於區塊鏈的數字信息授權方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 邹雪晴

[74] 博思佳知識產權代理有限公司

香港

香港新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04L 12/66 [11] 40035438
H04L 29/08 CN111541784 B

[13] B

[51] H04L 29/06 [11] 1238446
EP3179675 B1

[13] B

[25] EN

[21] 17112347.6 [22] 23.11.2017

[30] 13.06.2005 US, 60/689,883

[54] INTER-DOMAIN CALL ROUTING

域間呼叫路由

[73] BlackBerry Limited

2200 University Avenue East

Waterloo, ON N2K 0A7

CANADA

[72] MAHDI, Kaniz

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai

HONG KONG

[51] H04L 29/06 [11] 40004251
H04L 9/32 CN109327314 B

[13] B

[51] H04L 29/06 [11] 40013871
H04L 29/08 CN110266651 B

[13] B

[25] ZH

[21] 42020004177.0 [22] 12.03.2020

[54] INTERNET OF THINGS EQUIPMENT AND METHOD FOR INTERNET OF THINGS EQUIPMENT

物聯網設備及用於物聯網設備的方法

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 赵豪

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40015597
H04L 29/08 CN110602108 B
G06F 21/64
G06Q 40/04

[13] B

[25] ZH

[21] 42020005487.2 [22] 08.04.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR DATA COMMUNICATION BASED ON BLOCKCHAIN NETWORK

基於區塊鏈網絡的數據通信方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LI, MAOCAI 李茂材

WANG, ZONGYOU 王宗友

LAN, HU 蓝虎

ZHOU, KAIBAN 周开班

SHI, YIFANG 时一防
ZHU, GENGLIANG 朱耿良
YANG, CHANGQING 杨常青
HUANG, HUANKUN 黄焕坤
LIU, QUCHENG 刘区域
CHEN, QIUPING 陈秋平
LIU, PAN 刘攀
KONG, LI 孔利
ZHANG, JINSONG 张劲松

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40015638
H04L 9/32 CN110602089 B
H04L 29/08
G16H 10/60
G06F 21/62

[13] B

[25] ZH

[21] 42020005657.0 [22] 10.04.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR STORING
MEDICAL DATA BASED ON BLOCKCHAIN
基於區塊鏈的醫療數據存儲方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] SHAO, BING 邵兵
LI, LIANG 李亮
HU, LIMING 胡利明

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] H04L 29/06 [11] 40018307
G06F 21/57 CN110855642 B
[13] B
- [25] ZH
- [21] 42020008456.4 [22] 02.06.2020
- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
DETECTING APPLICATION VULNERABILITY
應用漏洞檢測方法、裝置、電子設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層
- [72] LI, Yuxiang 李宇翔
QIAN, Wenxiang 錢文祥
WU, Huiyu 伍惠宇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 29/06 [11] 40019622
H04L 9/32 CN110636042 B
[13] B
- [25] ZH
- [21] 42020009875.4 [22] 23.06.2020
- [54] METHOD, DEVICE AND EQUIPMENT FOR UPDATING VERIFIED BLOCK
HEIGHT OF SERVER
一種服務端已驗證塊高的更新方法、裝置及設備
- [73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
- [72] 楊新穎
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] H04L 29/06 [11] 40020974
H04L 29/08 CN110708343 B
H04L 9/32
H04L 9/08
[13] B
- [25] ZH
- [21] 42020010977.5 [22] 13.07.2020
- [54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR ACCOUNT
LOGIN
帳號登錄的方法、裝置、設備及存儲介質
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] HUA, YOUWEI 華有為
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-
- [51] H04L 29/06 [11] 40021750
CN110958239 B
[13] B
- [25] ZH
- [21] 42020012316.4 [22] 23.07.2020
- [54] ACCESS REQUEST VERIFICATION METHOD AND DEVICE, STORAGE MEDIUM
AND ELECTRONIC DEVICE
訪問請求的校驗方法和裝置、存儲介質及電子裝置
- [73] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong, 518057
CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層
- [72] FANG, Liang 方亮
ZHANG, Dejun 張得俊

LU, Peng 陆鹏

LI, Xiaowei 李晓玮

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/06 [11] 40023111
H04L 12/58 CN110768897 B
[13] B

[51] H04L 29/06 [11] 40024789
G10L 15/32 CN110853651 B
[13] B

[51] H04L 29/06 [11] 40029005
G06F 16/2458 CN111092871 B
[13] B

[25] ZH

[21] 42020019011.4 [22] 26.10.2020

[54] DATA SHARING METHOD AND DEVICE FOR PERSONAL INFORMATION
PROTECTION AND ELECTRONIC EQUIPMENT
一種個人信息保護的數據共享方法、裝置及電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 胡林

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40035773
H04L 29/08 CN112104719 B
[13] B

[51] H04L 29/06 [11] 40036312
H04L 29/08 CN111541785 B
[13] B

[51] H04L 29/06 [11] 40036314
H04L 29/08 CN111541788 B
[13] B

[51] H04L 29/06 [11] 40035438
H04L 29/08 CN111541784 B
[13] B

[51] H04L 29/06 [11] 40035827
H04L 9/32 CN111541552 B
[13] B

[51] H04L 29/06 [11] 40035828
H04L 9/32 CN111541727 B
[13] B

[25] ZH

[21] 42021025711.9 [22] 10.02.2021

[54] BLOCKCHAIN ALL-IN-ONE MACHINE AND AUTOMATIC CHAIN
ESTABLISHMENT METHOD AND DEVICE THEREOF
區塊鏈一體機及其自動建鏈方法、裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 魏长征
闫莺
张辉

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

- [51] H04L 29/06 [11] 40037477
CN112165482 B
[13] B
- [25] ZH
- [21] 42021027650.7 [22] 18.03.2021
- [54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND MEDIUM
數據處理方法、裝置、計算機設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] CAO, CHEN 曹琛
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] H04L 29/06 [11] 40037931
H04L 29/08 CN111726370 B
G06Q 40/04
[13] B
- [25] ZH
- [21] 42021028085.5 [22] 27.03.2021
- [54] METHOD, SYSTEM AND DEVICE FOR AUTOMATICALLY SWITCHING BLOCKCHAIN CONSENSUS PROTOCOL
一種自動切換區塊鏈共識協議的方法、系統和裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付寶(杭州)信息技術有限公司
中國
浙江省杭州市
西湖區西溪路 556 號 8 層 B 段 801-11
- [72] 李翰林
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] H04L 29/06 [11] 40039117
H04L 29/08 CN111818185 B
[13] B
-
- [51] H04L 29/06 [11] 40040725
H04L 29/08 CN112468518 B
G06F 21/62 [13] B
- [25] ZH
[21] 42021030991.0 [22] 12.05.2021
- [54] ACCESS DATA PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
COMPUTER EQUIPMENT
訪問數據處理方法、裝置、存儲介質及計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
- [72] TANG, Wentao 唐文韜
YANG, Yong 楊勇
GAN, Xiang 甘祥
ZHENG, Xing 鄭興
PENG, Jing 彭婧
GUO, Jing 郭晶
SHEN, Junli 申軍利
FAN, Yuhe 范宇河
LIU, Yu 劉羽
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04L 29/06 [11] 40029548
H04L 29/12 CN111201767 B
[13] B
-

- [51] H04L 29/08 [11] 40013871
H04L 29/06 CN110266651 B
[13] B

[51] H04L 29/08 [11] 40015597
H04L 29/06 CN110602108 B
[13] B

[51] H04L 29/08 [11] 40015638
H04L 29/06 CN110602089 B
[13] B

[51] H04L 29/08 [11] 40020974
H04L 29/06 CN110708343 B
[13] B

[51] H04L 29/08 [11] 40022043
H04L 29/12 CN110896412 B
[13] B

[25] ZH

[21] 42020011845.3 [22] 20.07.2020

[54] METHOD AND APPARATUS FOR PROCESSING NETWORK REQUEST, AND
ELECTRONIC DEVICE
網絡請求處理方法及裝置、電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan
District, Shenzhen, Guangdong 518057
CHINA
中國

广东省深圳市南山区高新区科技中一路
騰訊大廈 35 层

[72] YU, YIFAN 俞一帆

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 40023007
G06K 17/00 CN110751244 B

[13] B

[51] H04L 29/08 [11] 40024789
G10L 15/32 CN110853651 B

[13] B

[51] H04L 29/08 [11] 40028005
H04W 4/029 CN111031488 B

[13] B

[51] H04L 29/08 [11] 40029934
H04L 12/26 CN111162970 B

[13] B

[51] H04L 29/08 [11] 40033636
G06F 21/71 CN111428281 B

[13] B

[51] H04L 29/08 [11] 40035773
H04L 29/06 CN112104719 B
G07C 13/00

[13] B

[25] ZH

[21] 42021025397.7 [22] 08.02.2021

[54] BLOCKCHAIN NETWORK-BASED DATA PROCESSING METHOD AND
APPARATUS, AND STORAGE MEDIUM

一種基於區塊鏈網絡的數據處理方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 层

[72] CHONG, YANXUE 种衍雪
SHI, WEI 石巍
LI, MAOCAI 李茂材

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 40036312
H04L 29/06 CN111541785 B

[13] B

[25] ZH

[21] 42021025450.4 [22] 08.02.2021

[54] BLOCKCHAIN DATA PROCESSING METHOD AND DEVICE BASED ON CLOUD
COMPUTING
基於云計算的區塊鏈數據處理方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 魏长征
闫莺
张辉

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/08 [11] 40036314
H04L 29/06 CN111541788 B
H04L 9/06
H04L 9/08

[13] B

[25] ZH

[21] 42021025452.0 [22] 08.02.2021

[54] HASH UPDATING METHOD AND DEVICE FOR BLOCKCHAIN ALL-IN-ONE
MACHINE
區塊鏈一體機的哈希更新方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

- [72] 魏长征
 闫莺
 武鹏
 张辉
 何昌华
- [74] 博思佳知識產權代理有限公司
 香港
 新界大埔荔枝山山塘路 8 號
 天鑽 15 座 1 樓 H 室

-
- [51] H04L 29/08 [11] 40035438
 H04L 29/06 CN111541784 B
 H04L 12/66
 H04L 9/32
 G06Q 40/04
- [13] B

[25] ZH

[21] 42021025492.6 [22] 08.02.2021

[54] TRANSACTION PROCESSING METHOD AND DEVICE BASED ON BLOCKCHAIN
 ALL-IN-ONE MACHINE
 一種基於區塊鏈一體機的交易處理方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
 支付宝(杭州)信息技术有限公司
 中國
 浙江省杭州市
 西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王江
 刘小丽
 邓福喜
 曾超
 湛宗儒
 曹政

[74] 博思佳知識產權代理有限公司
 香港
 新界大埔荔枝山山塘路 8 號
 天鑽 15 座 1 樓 H 室

-
- [51] H04L 29/08 [11] 40037931
 H04L 29/06 CN111726370 B
- [13] B
-

-
- [51] H04L 29/08 [11] 40039047
G06F 9/448 CN111767097 B
[13] B
-
- [51] H04L 29/08 [11] 40039117
H04L 29/06 CN111818185 B
H04L 9/32
G06Q 40/04
[13] B
- [25] ZH
[21] 42021029245.4 [22] 13.04.2021
- [54] METHOD AND DEVICE FOR STARTING INTELLIGENT CONTRACT,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
啟動智能合約的方法及裝置、電子設備、存儲介質
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 邓福喜
魏长征
李永强
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] H04L 29/08 [11] 40041064
G06F 21/62 CN111932426 B
[13] B
-
- [51] H04L 29/08 [11] 40040725
H04L 29/06 CN112468518 B
[13] B
-
- [51] H04L 29/12 [11] 40022043
H04L 29/08 CN110896412 B
[13] B

[51] H04L 29/12 [11] 40029548
H04L 29/06 CN111201767 B
[13] B

[25] ZH

[21] 62020019055.6 [22] 27.10.2020

[86] 31.08.2018 PCT/US2018/049148

[87] 18.04.2019 WO2019/074590

[30] 11.10.2017 US,15/730,292

[54] SYSTEMS AND METHODS FOR CONTEXT-BASED DEVICE ADDRESS GENERATION
用於基於上下文的設備地址生成的系統和方法

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] GRAUBE, Nicolas N·格勞貝
SCAGNOL, Mauro M·斯卡尼奧

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] H04L 5/00 [11] 1250103
CN107690766 B
[13] B

[25] ZH

[21] 18109464.8 [22] 20.07.2018

[86] 23.12.2015 PCT/US2015/000165

[87] 26.01.2017 WO2017/014715

[30] 17.07.2015 US,62/193,715

[54] NB-PRACH TRANSMISSION AND RECEPTION TECHNIQUES FOR CELLULAR INTERNET OF THINGS
用於蜂窩物聯網的NB-PRACH發送和接收技術

[73] Intel Corporation
2200 Mission College Boulevard
Santa Clara
California 95054
UNITED STATES OF AMERICA

[72] CHATTERJEE, Debdeep
XIONG, Gang

RASHID, Mohammad Mamunur
WU, Tao

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] H04L 5/00 [11] 1252882
H04L 1/18 CN107925523 B
[13] B

[51] H04L 5/00 [11] 40014270
H04W 72/04 CN110326347 B
[13] B

[51] H04L 5/00 [11] 40014751
H04W 72/04 CN110326350 B
[13] B

[51] H04L 5/14 [11] 40014751
H04W 72/04 CN110326350 B
[13] B

[51] H04L 9/06 [11] 40036314
H04L 29/08 CN111541788 B
[13] B

[51] H04L 9/08 [11] 40020974
H04L 29/06 CN110708343 B
[13] B

[51] H04L 9/08 [11] 40033636
G06F 21/71 CN111428281 B
[13] B

[51] H04L 9/08 [11] 40036314
H04L 29/08 CN111541788 B
[13] B

[51] H04L 9/08 [11] 40027733
H04L 9/32 CN111164932 B
G06F 21/64
G06Q 20/08
G06Q 20/32
G06Q 20/36
[13] B

[25] ZH

[21] 62020017682.9 [22] 12.10.2020

[86] 31.07.2019 PCT/US2019/044390

[87] 06.02.2020 WO2020/028513

[30] 31.07.2018 US,16/050,565

[54] NETWORK OF COMPUTING NODES AND A METHOD OF OPERATING THE
COMPUTING NODES TO EFFECTUATE REAL-TIME BANK ACCOUNT-TO BANK
ACCOUNT MONEY TRANSFER
計算節點網絡和操作計算節點以實現實時銀行賬戶到銀行賬戶金錢轉賬的方法

[73] MORGAN STANLEY SERVICES GROUP INC.
摩根士丹利服务集团有限公司
1585 BROADWAY, NEW YORK, NY 10036
UNITED STATES OF AMERICA

[72] KAPOOR, UMA U·卡普尔
ZELTSER, OLGA O·泽尔特塞尔
THURBER, CHRIS C·图尔贝尔

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] H04L 9/32 [11] 40004251
H04L 29/06 CN109327314 B
[13] B

[25] ZH

[21] 19127722.7 [22] 05.08.2019

[54] SERVICE DATA ACCESS METHOD, APPARATUS AND SYSTEM, AND
ELECTRONIC DEVICE
業務數據的訪問方法、裝置、電子設備和系統

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 邱鵬

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	H04L 9/32	[11]	40015638
	H04L 29/06		CN110602089 B
		[13]	B

[51]	H04L 9/32	[11]	40019622
	H04L 29/06		CN110636042 B
		[13]	B

[51]	H04L 9/32	[11]	40020974
	H04L 29/06		CN110708343 B
		[13]	B

[51]	H04L 9/32	[11]	40035438
	H04L 29/08		CN111541784 B
		[13]	B

[51]	H04L 9/32	[11]	40035827
	H04L 29/06		CN111541552 B
	G06Q 40/04		
		[13]	B

[25] ZH

[21] 42021025710.1 [22] 10.02.2021

[54] BLOCKCHAIN ALL-IN-ONE MACHINE AND AUTOMATIC NODE ADDING
METHOD AND DEVICE THEREOF

區塊鏈一體機及其節點自動加入方法、裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 魏长征

闫莺

张辉

[74] 博思佳知識產權代理有限公司

香港

香港新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	H04L 9/32	[11]	40035828
	H04L 29/06		CN111541727 B
		[13]	B

[51]	H04L 9/32	[11]	40039117
	H04L 29/08		CN111818185 B
		[13]	B

[51]	H04L 9/32	[11]	40027733
	H04L 9/08		CN111164932 B
		[13]	B

[51]	H04M 1/02	[11]	40012106
	G02B 13/00		EP3561567 B1
		[13]	B

[51]	H04M 1/02	[11]	40014444
	H04M 1/03		CN110324448 B
	H04M 1/16		
		[13]	B

[25] ZH

[21] 42020004459.2 [22] 18.03.2020

[54] ELECTRONIC DEVICE AND CONTROL METHOD OF
ELECTRONIC DEVICE

電子裝置和電子裝置的控制方法

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市
长安镇乌沙海滨路 18 号

- [72] SUN, Zhigang 孙志刚
ZHANG, Xiang 张翔
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

- [51] H04M 1/03 [11] 40014444
H04M 1/02 CN110324448 B
- [13] B

- [51] H04M 1/16 [11] 40014444
H04M 1/02 CN110324448 B
- [13] B

- [51] H04N 19/124 [11] 1247487
H04N 19/70 CN107465926 B
- [13] B

- [51] H04N 19/13 [11] 1204182
H04N 19/91 EP2805491 B1
H04N 19/436
- [13] B

[25] EN

[21] 15104427.8 [22] 11.05.2015

[86] 21.01.2013 PCT/EP2013/051043

[87] 25.07.2013 WO2013/107906

[30] 20.01.2012 US, 61/588,849

[54] CODING CONCEPT ALLOWING PARALLEL PROCESSING, TRANSPORT
DEMULTIPLEXER AND VIDEO BITSTREAM
許可平行處理的編碼構思、傳送解多工器及視頻比特流

[73] GE Video Compression, LLC
1 Research Circle Niskayuna, NY 12309
UNITED STATES OF AMERICA

[72] GEORGE, Valeri
GRÜNEBERG, Karsten
KIRCHHOFFER, Heiner
MARPE, Detlev

SCHIERL, Thomas
HENKEL, Anastasia

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road Tsimshatsui, Kowloon
HONG KONG

[51] H04N 19/13 [11] 1247487
H04N 19/70 CN107465926 B
[13] B

[51] H04N 19/436 [11] 1204182
H04N 19/13 EP2805491 B1
[13] B

[51] H04N 19/61 [11] 1247487
H04N 19/70 CN107465926 B
[13] B

[51] H04N 19/70 [11] 1247487
H04N 19/13 CN107465926 B
H04N 19/61
H04N 19/124
[13] B

[25] ZH

[21] 18106770.3 [22] 24.05.2018

[30] 16.06.2011 US, 61/497,794
15.07.2011 US, 61/508,506

[54] DECODER BASED ON CONTEXT INITIALIZATION, ENCODING AND
DECODING METHOD, COMPUTER MEDIUM
基於上下文初始化的解碼器、編解碼方法、計算機介質

[73] GE Video Compression, LLC
GE 視頻壓縮有限責任公司
1 Research Circle
Niskayuna, NY 12309
UNITED STATES OF AMERICA

[72] 瓦勒日·喬治
本杰明·布魯斯
漢勒·科什弗
德特勒夫·馬爾佩

唐·源
馬西斯·佩斯
讓·斯特格曼
托馬斯·威甘德
米沙·斯科曼

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] H04N 19/91 [11] 1204182
H04N 19/13 EP2805491 B1
[13] B

[51] H04N 21/2343 [11] 40024284
H04N 21/4402 CN111327950 B
[13] B

[51] H04N 21/236 [11] 40005238
H04N 21/854 CN110089126 B
[13] B

[51] H04N 21/422 [11] 40025243
H04N 21/431 CN111314759 B
H04N 21/472
H04N 21/482
H04N 21/485
H04N 21/81
[13] B

[25] ZH

[21] 42020014783.3 [22] 21.08.2020

[54] VIDEO PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM

視頻處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] BI,SIYUAN 毕思远
JIANG,NING 江宁
LIU,YING 刘莹

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04N 21/431 [11] 40025243
H04N 21/422 CN111314759 B
[13] B

[51] H04N 21/434 [11] 40005238
H04N 21/854 CN110089126 B
[13] B

[51] H04N 21/435 [11] 40005238
H04N 21/854 CN110089126 B
[13] B

[51] H04N 21/4402 [11] 40024284
H04N 21/2343 CN111327950 B
[13] B

[25] ZH

[21] 42020014297.4 [22] 18.08.2020

[54] METHOD AND DEVICE FOR VIDEO TRANSCODING
一種視頻轉碼方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] HAN, HAIXU 韩海旭
MAO, XUNAN 毛煦楠
GU, CHENCHEN 谷沉沉

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04N 21/472 [11] 40025243
H04N 21/422 CN111314759 B

[13] B

[51] H04N 21/482 [11] 40025243
H04N 21/422 CN111314759 B

[13] B

[51] H04N 21/485 [11] 40025243
H04N 21/422 CN111314759 B

[13] B

[51] H04N 21/81 [11] 40025243
H04N 21/422 CN111314759 B

[13] B

[51] H04N 21/854 [11] 40005238
H04N 21/236 CN110089126 B
H04N 21/434
H04N 21/435

[13] B

[25] ZH

[21] 19128619.4 [22] 23.08.2019

[86] 05.01.2018 PCT/US2018/012476

[87] 12.07.2018 WO2018/129245

[30] 09.01.2017 US, 62/444,285

04.01.2018 US, 15/862,046

[54] METHOD, APPARATUS AND COMPUTER-READABLE MEDIUM OF PROCESSING
VIDEO DATA

處理視頻數據的方法、設備及計算機可讀媒體

- [73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] WANG, Yekui 王業魁
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] H04N 5/232 [11] 1249976
G06T 5/00 CN108024054 B
G06T 5/50
[13] B
- [25] ZH
- [21] 18109379.2 [22] 19.07.2018
- [54] IMAGE PROCESSING METHOD, APPARATUS,
DEVICE AND STORAGE MEDIUM
圖像處理方法、裝置、設備及存儲介質
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省
東莞市長安鎮
烏沙海濱路 18 號
- [72] OUYANG, Dan 歐陽丹
TAN, Guohui 譚國輝
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04N 7/18 [11] 40032769
CN111565526 B
[13] B
- [25] ZH
- [21] 42020022444.2 [22] 21.12.2020
- [54] AN INTELLIGENT ALL-ROUND ANTI-THEFT MONITORING PLATFORM
一種智能化全方位防盜監控平台
- [73] Wang Pan
王攀
中國

浙江省温州市鹿城区民航路
橫河南新村 26 幢 401 室

- [72] HU WEI FENG 胡渭烽
[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道
678 號華僑商業中心 15C

-
- [51] H04V 7/06 [11] 40009499
H04W 74/08 EP3554179 B1
[13] B

-
- [51] H04W 12/12 [11] 40033187
H04W 12/121 CN111405563 B
[13] B

[25] ZH

[21] 42020023017.5 [22] 31.12.2020

[54] RISK DETECTION METHOD AND DEVICE FOR PROTECTING USER PRIVACY
保護用戶隱私的風險檢測方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

- [72] 石磊磊
熊涛
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] H04W 12/121 [11] 40033187
H04W 12/12 CN111405563 B
[13] B

-
- [51] H04W 16/28 [11] 40006300
H04J 11/00 CN109923888 B
[13] B

- [25] ZH
- [21] 19129785.2 [22] 18.09.2019
- [86] 03.11.2016 PCT/CN2016/104441
- [87] 11.05.2018 WO2018/081972
- [54] COMMUNICATION METHOD, TERMINAL DEVICE AND NETWORK DEVICE
通信方法、終端設備和網絡設備
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市
長安鎮烏沙海濱路 18 號
- [72] TANG, Hai 唐海
XU, Hua 許華
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04W 36/00 [11] 1235963
H04W 76/12 CN106664733 B
H04W 36/14
H04W 76/15
H04W 84/12
- [13] B
- [25] ZH
- [21] 17109364.0 [22] 15.09.2017
- [86] 21.05.2015 PCT/US2015/031895
- [87] 30.12.2015 WO2015/199849
- [30] 23.06.2014 US,14/312,246
- [54] APPARATUS, SYSTEM AND METHOD OF TUNNELING DATA RADIO BEARERS VIA A WIRELESS LOCAL AREA NETWORK LINK
經由無線局域網鏈路隧穿數據無線電承載的裝置、系統和方法
- [73] Intel Corporation
英特爾公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES/UNITED STATES OF AMERICA
- [72] ZHU, Jing 朱京
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG
-

[51] H04W 36/14 [11] 1235963
H04W 36/00 CN106664733 B
[13] B

[51] H04W 4/029 [11] 40028005
H04W 4/80 CN111031488 B
H04L 29/08
G06Q 20/32
G06Q 50/26
G06F 9/54
[13] B

[25] ZH

[21] 42020018077.6 [22] 14.10.2020

[54] TRAVEL INFORMATION PROMPTING METHOD, DEVICE AND SYSTEM BASED
ON NEAR FIELD COMMUNICATION (NFC), AND TERMINAL
基於近場通信 NFC 的行程信息提示方法、裝置、系統及終端

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陆凯华
沈凌楠
陈唐其
张彦晨
王啸
季非凡
黄巍
郭炯光
李廷温

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04W 4/50 [11] 40023007
G06K 17/00 CN110751244 B
[13] B

[51] H04W 4/80 [11] 40028005
H04W 4/029 CN111031488 B

[13] B

[51] H04W 48/06 [11] 1249815
H04W 48/16 CN107615830 B

[13] B

[51] H04W 48/16 [11] 1249815
H04W 52/02 CN107615830 B
H04W 48/06

[13] B

[25] ZH

[21] 18109184.7 [22] 17.07.2018

[86] 24.03.2015 PCT/SE2015/050352

[87] 29.09.2016 WO2016/153399

[54] METHODS AND ARRANGEMENTS FOR MANAGING ACCESS INFORMATION
ENABLING A WIRELESS DEVICE TO ACCESS A WIRELESS COMMUNICATION
NETWORK

用於管理使無線裝置能夠接入無線通信網絡的接入信息的方法和布置

[73] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
S-164 83
STOCKHOLM
SWEDEN

[72] FRENGER, Pål
HESSLER, Martin
ERIKSSON, Erik

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road,
Wanchai
HONG KONG

[51] H04W 52/02 [11] 1249815
H04W 48/16 CN107615830 B

[13] B

[51] H04W 52/24 [11] 1204420
H04W 52/32 EP2806697 B1

[13] B

[51] H04W 52/32 [11] 1204420
H04W 52/36 EP2806697 B1
H04B 17/00
H04W 72/12
H04W 52/24
H04W 52/34
[13] B

[25] EN

[21] 15104921.9 [22] 22.05.2015

[30] 01.10.2009 US,247676 P
02.10.2009 US,248373 P
10.12.2009 US,285343 P
29.04.2010 US,329194 P
18.06.2010 US,356472 P

[54] APPARATUS AND METHOD FOR REPORTING POWER HEADROOM
用於報告功率餘量的裝置和方法

[73] Interdigital Patent Holdings, Inc.
200 Bellevue Parkway Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] Haim, John W.
Shin, Sung-Hyuk
Stern-Berkowitz, Janet A.
Adjakple, Pascal

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] H04W 52/34 [11] 1204420
H04W 52/32 EP2806697 B1
[13] B

[51] H04W 52/36 [11] 1204420
H04W 52/32 EP2806697 B1
[13] B

[51] H04W 72/04 [11] 1248050
CN108029105 B
[13] B

[25] ZH

[21] 18107336.8 [22] 05.06.2018

- [86] 13.11.2015 PCT/CN2015/094616
- [87] 18.05.2017 WO2017/079982
- [54] METHOD OF ALLOCATING RADIO RESOURCE AND
DEVICE UTILIZING SAME
無線資源分配的方法和裝置
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市
長安鎮
烏沙海濱路 18 號
- [72] FENG, Bin 馮斌
TANG, Hai 唐海
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] H04W 72/04 [11] 40014270
H04L 5/00 CN110326347 B
- [13] B
- [25] ZH
- [21] 62020004256.7 [22] 13.03.2020
- [86] 15.02.2018 PCT/US2018/018417
- [87] 07.09.2018 WO2018/160365
- [30] 28.02.2017 IN,201741007075
20.09.2017 US,15/710,717
- [54] METHODS AND APPARATUSES FOR NARROWBAND COMMUNICATIONS
用於窄帶通信的方法和裝置
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] BHATTAD, Kapil K·巴塔德
WANG, Xiao feng X·f·王
RICO ALVARINO, Alberto A·里科阿尔瓦里尼奥
XU, Hao 徐浩
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] H04W 72/04 [11] 40014751
H04L 5/00 CN110326350 B
H04L 5/14
[13] B
- [25] ZH
- [21] 62020004418.3 [22] 17.03.2020
- [86] 22.02.2018 PCT/US2018/019221
[87] 07.09.2018 WO2018/160432
- [30] 28.02.2017 IN,201741007075
20.09.2017 US,15/710,742
- [54] METHODS AND APPARATUSES FOR SUPPORTING NARROWBAND
COMMUNICATIONS USING NARROWBAND TIME-DIVISION DUPLEX FRAME
STRUCTURE
用於使用窄帶時分雙工幀結構支持窄帶通信的方法和裝置
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] BHATTAD, Kapil K·巴塔德
WANG, Xiao feng X·f·王
RICO ALVARINO, Alberto A·里科阿尔瓦里尼奧
XU, Hao 徐浩
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

-
- [51] H04W 72/08 [11] 40009499
H04W 74/08 EP3554179 B1
[13] B

-
- [51] H04W 72/12 [11] 1204420
H04W 52/32 EP2806697 B1
[13] B

-
- [51] H04W 74/08 [11] 40009499
H04W 72/08 EP3554179 B1
H04V 7/06
[13] B
- [25] EN
- [21] 19132883.0 [22] 27.11.2019

- [86] 14.02.2018 PCT/CN2018/076863
 [87] 22.08.2019 WO2019/157724
 [54] WIRELESS COMMUNICATION METHOD AND DEVICE
 無線通信方法和設備
 [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
 No. 18, Haibin Road, Wusha, Chang'an
 Dongguan, Guangdong
 CHINA
 [72] SHI, Zhihua 史志华
 CHEN, Wenhong 陈文洪
 ZHANG, Zhi 张治
 [74] HK PAT IP LIMITED
 Flat C, 10/F., Wing Tat Commercial Building
 121-125 Wing Lok Street, Sheung Wan
 HONG KONG

-
- [51] H04W 76/12 [11] 1235963
 H04W 36/00 CN106664733 B
 [13] B

-
- [51] H04W 76/15 [11] 1235963
 H04W 36/00 CN106664733 B
 [13] B

-
- [51] H04W 84/12 [11] 1235963
 H04W 36/00 CN106664733 B
 [13] B

-
- [51] H05B 3/34 [11] 1228213
 A24F 47/00 EP3104723 B1
 [13] B

-
- [51] H05B 47/105 [11] 40023068
 A47B 88/919 GB2577179 B
 B25H 3/02
 F21V 33/00
 H05B 47/115
 [13] B

- [25] EN

- [21] 42020012993.0 [22] 30.07.2020
- [30] 23.08.2018 US,62721957
12.08.2019 US,16538400
- [54] ILLUMINATION FOR STORAGE UNITS
用於存儲單元的照明
- [73] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] NICHOLAS H WEIR
MICHAEL G GENTILE
THOMAS L KASSOUF
BEN T SCHULZ
ETHAN HOEFLER
OTTOLEO KUTER-ARNEBECK
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House,
93-107 Lockhart Road, Wanchai,
HONG KONG
-
- [51] H05B 47/115 [11] 40023068
H05B 47/105 GB2577179 B
- [13] B
-
- [51] H05B 6/06 [11] 40027610
A24F 47/00 EP3646670 B1
- [13] B
- [25] EN
- [21] 62020017271.1 [22] 06.10.2020
- [86] 29.06.2018 PCT/EP2018/067716
- [87] 03.01.2019 WO2019/002613
- [30] 30.06.2017 EP,17179190.8
- [54] INDUCTIVE HEATING DEVICE, AEROSOL-GENERATING SYSTEM
COMPRISING AN INDUCTIVE HEATING DEVICE AND METHOD OF
OPERATING THE SAME
感應加熱裝置、包括感應加熱裝置的氣溶膠生成系統及其操作方法
- [73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] BUTIN, Yannick
FURSA, Oleg

MIRONOV, Oleg

SOTTAS, Benoit

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

2. 按發表編號排列 Arranged by Publication Number

1197202 - 40041125

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1197202	EP2782622	A61M 5/315, A61M 5/20
1201915	EP2827150	C12M 1/34, C12M 3/00, A61B 17/435, C12Q 1/02, G01N 33/50, G01N 15/10, G01N 15/14, C12M 1/36, C12N 5/073, G16B 45/00, G02B 21/00, G06K 9/00, C12Q 1/6881, G06T 7/00
1203151	EP2790686	A61K 31/00, A61K 31/195, A61K 31/40, A61K 31/404, A61K 31/425, A61K 31/549, A61K 31/635, A61K 31/64, A61P 27/16
1204182	EP2805491	H04N 19/13, H04N 19/91, H04N 19/436
1204420	EP2806697	H04W 52/32, H04W 52/36, H04B 17/00, H04W 72/12, H04W 52/24, H04W 52/34
1211310	CN104710519	C07K 14/35, C12N 15/31, C12Q 1/6869, C12M 1/34, C12N 1/20, C12N 1/21, G01N 33/68, C12R 1/34
1213001	CN105209483	C07K 14/475, A61K 38/18
1214620	EP2946001	C10L 1/02, C07D 317/24, C07D 319/06, C11C 3/00
1215263	CN105164152	C07K 14/705
1215419	EP2927022	B60B 33/04, B66F 9/075
1216649	CN105008397	C07K 16/00, C12P 21/08
1223823	EP3010519	A61K 35/76, A61P 35/00
1227297	CN105899219	A61K 48/00, A61K 35/17, A61K 39/21, A61K 31/18
1228213	EP3104723	A24F 47/00, A61M 15/06, H05B 3/34

1230086	EP3079695	A61K 31/439, A61P 9/00
1232432	CN106456611	A61K 31/4178, A61K 9/30, A61K 9/36, A61K 47/32, A61K 47/38, A61K 9/48, A61P 1/08, A61P 1/12, A61P 1/04, A61P 1/00
1233273	EP3129405	C07K 16/28, A61K 39/39
1235699	CN107028881	A61K 9/107, A61K 47/26, A61K 47/36, A61K 47/20, A61K 47/44, A61K 47/34, A61K 47/14, A61K 47/12, A61K 8/06, A61K 8/92, A23L 33/15, A23L 33/18, A23L 33/125, A23L 33/10, A23L 33/175, A23L 33/115, A23L 33/12
1235963	CN106664733	H04W 36/00, H04W 76/12, H04W 36/14, H04W 76/15, H04W 84/12
1237055	EP3159775	G06F 3/01
1238130	CN107205928	A61K 9/107, A61K 38/28
1238446	EP3179675	H04L 29/06
1240624	EP3189153	C12P 21/08, C07K 16/24, A61K 38/19, A61K 39/395
1241598	CN107005436	H04L 12/24, H04L 12/26
1241740	EP3206716	A61K 31/352, A61K 45/06, A61K 36/185, A61P 25/08, A61K 9/08, A61K 31/05, A61K 47/10
1241976	CN107110932	G01R 33/381, G01R 33/383, H01F 17/00
1242975	EP3213770	C12N 15/113, A61K 48/00, C07H 21/04
1243793	CN107408075	G06F 12/02, G06F 12/0862, G06F 9/455
1245288	EP3250611	A61P 35/00, C07K 14/725, C07K 14/705, C07K 14/715, C07K 16/28, A61K 39/00
1245616	CN107735045	A61B 34/30, A61B 17/34, A61B 90/00, A61B 17/00
1245698	CN107614071	A63F 1/06, A44C 21/00, A63F 3/00, G07F 17/32
1246397	CN107709978	C12N 5/07, G01N 33/50
1246790	CN107667107	C07D 487/04, A61K 31/519, A61P 25/16
1247487	CN107465926	H04N 19/70, H04N 19/13, H04N 19/61, H04N 19/124
1248050	CN108029105	H04W 72/04

1248740	CN107787340	C08G 18/76, C08G 18/66, C08G 18/63, C08G 18/48, C08G 18/40, C08G 18/32, C08G 18/18, C08G 101/00
1248993	GB2553070	A44C 17/00, A44C 17/02, A44C 17/04
1249042	EP3270930	A61K 31/7105, A61P 9/12, G01N 33/50, A61P 9/00
1249815	CN107615830	H04W 48/16, H04W 52/02, H04W 48/06
1249892	EP3274315	C04B 28/00, C04B 28/26, C04B 14/10, C04B 38/02, C04B 111/00, C04B 111/60, C04B 111/40
1249976	CN108024054	H04N 5/232, G06T 5/00, G06T 5/50
1250103	CN107690766	H04L 5/00
1250672	EP3355973	A61M 11/00
1250738	CN107793528	C08F 220/36, C08F 220/58, C08F 220/24, C08F 230/08, C08F 220/38, C08F 8/12, C09D 133/14, C09D 133/24, G04B 37/22
1251277	CN108138637	F01N 9/00, F01N 13/04, F01N 13/08, F01N 1/16, F01N 3/00
1251376	CN108292977	H04L 1/18
1251977	CN108135260	A24F 40/46, A24F 40/40
1252359	EP3364975	A61K 31/496, A61P 25/02, A61P 25/04, A61K 45/06, A61K 31/195, A61P 25/00
1252664	EP3296312	C07H 1/02, C07H 19/10, C07H 19/20
1252861	GB2558924	A61B 5/00
1252882	CN107925523	H04L 1/18, H04L 5/00
1253048	CN107847765	C07D 471/08, C07D 495/02, C07D 211/44, C07D 471/02, A61K 31/435, C07D 405/14, C07D 401/12, C07D 405/12, C07D 471/04, C07D 491/048, C07D 401/14, C07D 413/14, C07D 405/06, C07D 409/14, C07D 417/12, C07D 417/14, A61P 35/00
1254316	CN108125307	A43B 1/04, A43B 23/02, A43B 23/04, D04C 1/06
1254807	EP3318644	C12Q 1/6883
40000922	GB2562932	A61M 5/32, A61M 5/50
40001835	CN109562860	B65D 17/00

40001882	CN109034891	G06Q 30/02
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40002849	EP3421602	C12N 15/113, C12N 15/11, A61K 31/7105
40003913	CN109313413	G04G 21/00
40004251	CN109327314	H04L 9/32, H04L 29/06
40004382	CN109345249	G06Q 20/40
40004687	CN110049876	B41M 3/14, C09D 11/02, C09D 11/101, C09D 11/107
40005238	CN110089126	H04N 21/854, H04N 21/236, H04N 21/434, H04N 21/435
40005361	CN110121318	A61F 2/962
40006114	EP3534885	A61K 31/4709, A61K 31/00, A61P 35/00, A61P 35/04, C12Q 1/68, C12Q 1/6886
40006300	CN109923888	H04W 16/28, H04J 11/00
40006575	CN110022732	A47J 31/60
40006924	CN110178191	H01F 1/34, C01G 49/00, C04B 35/38
40007152	CN110167900	C04B 20/10, C04B 28/04
40007434	EP3516714	H01M 4/00, H01M 10/00, F26B 7/00, H01M 4/04, H01M 4/13, H01M 4/139, H01M 4/62, H01M 10/0525, H01M 4/02
40007534	CN109922692	A47B 88/457, A47B 88/467
40007894	CN110159688	F16F 7/00, F16F 15/08
40007901	CN109714993	A41C 3/00, A41C 3/12
40008049	EP3462173	G01N 33/53, C07K 16/00, C12P 21/08
40008101	EP3551256	A61M 5/32, A61M 5/315, A61M 5/24, A61M 5/31
40008167	CN109982594	A41D 27/28
40009424	CN109902091	G06F 16/22, G06F 16/27
40009427	CN109814364	G04B 15/14
40009499	EP3554179	H04W 74/08, H04W 72/08, H04V 7/06
40009694	CN109833120	A61F 2/24
40010205	EP3500307	A61K 45/06, A61K 48/00, A61K 35/768, A61P 35/00
40010207	EP3500281	A61K 35/768, A61K 45/06, A61K 31/427, A61K 31/404, A61P 35/00, A61K 31/713
40010457	CN110268201	F24F 7/007, F24F 11/62
40011591	EP3590541	A61K 47/68, A61K 39/44, A61K 38/01, A61K 38/00,

		A61K 38/07, C07D 207/08, C07D 207/09, C07D 277/593, C07D 401/12, C07D 403/12, C07K 5/10, C07K 5/103, C07K 5/062, C07K 7/06, A61P 35/00
40011859	CN110494369	B65D 41/28, B65D 51/16
40011895	CN110113976	A47K 10/38
40012070	CN110135940	G06Q 30/06, G06Q 50/12
40012106	EP3561567	G02B 13/00, G03B 11/04, H04M 1/02, G06F 1/16
40012242	EP3536748	C08L 89/00, C07K 14/78, C08L 89/06, A61L 24/10, C08J 9/28
40012250	EP3542819	A61K 39/39, A61K 39/008, A61K 39/27
40012428	EP3519018	A61M 5/148, A61M 5/20, A61M 5/142
40013361	CN110769799	A61K 6/887, A61K 6/79, A61K 6/30
40013845	CN110275423	G04B 19/253, G04B 19/24
40013871	CN110266651	H04L 29/06, H04L 29/08
40013918	CN110168597	G06Q 40/04
40014142	EP3538647	C12N 7/00
40014270	CN110326347	H04W 72/04, H04L 5/00
40014404	CN110237537	A63G 1/00, A63G 7/00, A63G 31/16
40014444	CN110324448	H04M 1/02, H04M 1/03, H04M 1/16
40014751	CN110326350	H04W 72/04, H04L 5/00, H04L 5/14
40015544	CN110578058	C22B 7/00, C22B 1/02, C22B 34/12, C22B 34/22, C22B 34/36, C01B 33/12
40015597	CN110602108	H04L 29/06, H04L 29/08, G06F 21/64, G06Q 40/04
40015638	CN110602089	H04L 29/06, H04L 9/32, H04L 29/08, G16H 10/60, G06F 21/62
40015871	CN110461716	B65B 43/46, B65B 43/30
40016014	EP3548511	C07K 14/725, C12N 15/85, C12N 5/10
40016253	CN110415008	G06Q 30/02, G06F 21/64
40016333	EP3598932	A61B 1/00, A61B 1/005, A61B 1/018, A61B 1/267, G02B 23/24

40016750	CN110777148	C12N 15/12, C12N 15/85, C12N 15/66
40016972	CN110716641	G06F 3/01
40017639	CN111009738	H01Q 21/30, H01Q 23/00, H01Q 3/24, H01Q 1/38, H01Q 1/50
40018242	CN110532746	G06F 21/32, G06K 9/00
40018307	CN110855642	H04L 29/06, G06F 21/57
40018471	EP3651693	A61F 2/16, A61F 9/00, A61F 9/007, G01M 11/00
40018551	CN110536728	A63G 1/00, A63G 7/00, A63G 31/16
40018624	EP3604272	C07C 231/10, C07D 221/20
40018825	CN110569067	G06F 9/30
40019152	EP3585776	C07D 401/14, A61K 31/506, A61P 29/00, A61P 35/00, A61P 37/00
40019434	CN110658711	G04B 37/00, G04B 37/14
40019622	CN110636042	H04L 29/06, H04L 9/32
40020331	EP3670967	F16H 57/08
40020913	CN110688678	G06F 21/64, G06Q 30/00
40020974	CN110708343	H04L 29/06, H04L 29/08, H04L 9/32, H04L 9/08
40021006	CN110706108	G06Q 40/04, G06Q 20/10, G06Q 20/38, G06Q 20/40
40021750	CN110958239	H04L 29/06
40021931	CN110930733	G08G 1/07
40022043	CN110896412	H04L 29/08, H04L 29/12
40022523	CN110929162	G06F 16/9535, G06F 16/9537
40022738	EP3601533	C12N 5/0783, C12M 1/04
40023007	CN110751244	G06K 17/00, H04L 29/08, G07G 1/14, H04W 4/50
40023068	GB2577179	H05B 47/105, A47B 88/919, B25H 3/02, F21V 33/00, H05B 47/115
40023111	CN110768897	H04L 12/58, H04L 29/06
40023584	CN111265872	A63F 13/56, A63F 13/577, A63F 13/837
40023673	CN111330278	A63F 13/577
40024103	CN111274155	G06F 11/36
40024209	CN111298434	A63F 13/52, A63F 13/60, A63F 13/77, G06F 9/445
40024284	CN111327950	H04N 21/4402, H04N 21/2343

40024789	CN110853651	G10L 15/32, G10L 15/22, H04L 29/06, H04L 29/08, G07C 13/00
40025243	CN111314759	H04N 21/422, H04N 21/431, H04N 21/472, H04N 21/482, H04N 21/485, H04N 21/81
40025341	CN110864683	G01C 21/00, G06Q 10/10, G06Q 50/26
40026119	CN111166643	A61H 23/02
40026146	CN111475575	G06F 16/27
40026759	CN110765200	G06F 16/27, G06F 21/64, G06Q 40/04
40026917	CN110968743	G06F 16/901, G06F 21/60
40027610	EP3646670	H05B 6/06, A24F 47/00
40027733	CN111164932	H04L 9/08, H04L 9/32, G06F 21/64, G06Q 20/08, G06Q 20/32, G06Q 20/36
40028002	CN111027979	G06Q 20/40
40028005	CN111031488	H04W 4/029, H04W 4/80, H04L 29/08, G06Q 20/32, G06Q 50/26, G06F 9/54
40028852	CN110706101	G06Q 40/04
40028957	CN111643905	A63F 13/573, A63F 13/837
40029005	CN111092871	H04L 29/06, G06F 16/2458
40029367	GB2581905	B60H 1/00
40029548	CN111201767	H04L 29/12, H04L 29/06
40029928	CN111158107	G02B 7/28, G03B 30/00
40029934	CN111162970	H04L 12/26, H04L 29/08, G06F 16/2458
40030108	CN111736964	G06F 9/46, G06F 9/52, G06F 16/21, G06F 16/2453, G06F 16/27
40030353	CN111148956	F26B 5/06
40030544	CN111192053	G06Q 20/38, G06Q 50/00
40030647	CN111766949	G06F 3/01, G06F 3/041, G06F 3/0481
40031365	EP3730154	A61K 47/54, A61P 35/00
40031447	CN111410650	C07D 401/12, C07D 207/34, C07D 207/36, C07D 211/46
40031958	CN111575163	C12M 1/107, C12M 1/00
40032437	CN111827320	E02D 19/02, E02D 19/04
40032438	CN111676557	D01H 13/22, D01H 11/00, D03J 1/00
40032439	CN111505604	G01S 7/481, G01S 17/08

40032440	CN111706784	F17C 13/00, F17C 13/04, F17C 13/06, F16L 19/03, F16K 3/02, F16K 3/314, F16K 3/316
40032441	CN111476202	G06K 9/00
40032454	CN111682461	H02G 1/12, H01B 15/00
40032458	CN111608840	F03B 1/00, F03B 13/00, F04B 17/03, B60K 25/00, B66F 11/00, B66F 13/00
40032460	CN111691106	D06C 15/10
40032505	CN111391550	B43L 23/02, B43L 23/08
40032506	CN111562625	G01V 8/10
40032508	CN111531314	B23K 37/04, B23K 37/047, B23K 37/00, B24B 9/04, B24B 41/00, B24B 41/06, B24B 47/12, B24B 47/20, B24B 55/06, B24B 55/12
40032750	CN111719758	E04B 9/00, E04B 9/06, E04B 9/18, E04B 9/10
40032769	CN111565526	H04N 7/18
40032958	CN111485607	E03C 1/264
40032959	CN111649773	G01D 18/00
40032960	CN111552140	G03B 17/56
40032962	CN111536734	F25D 11/00, F25D 23/00
40032963	CN111599106	G07F 17/12, G06K 7/10
40032991	CN111495900	B08B 9/051, B29C 73/02, F16L 55/32, F16L 55/40, B29L 23/00, F16L 101/12, F16L 101/30
40032994	CN111412053	F01N 13/00, F01N 3/021, F01N 3/023, F01N 3/08, F01N 3/28, F01N 9/00
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40033002	CN111472294	E01F 9/529
40033003	CN111395246	E01H 5/12
40033004	CN111424894	E04D 13/10
40033150	CN111619692	B62D 57/024
40033151	CN111634621	B65G 23/04, B65G 23/22, B65G 15/32, B66C 11/06, B66C 1/28, B66C 9/14
40033153	CN111453090	B65B 51/06
40033154	CN111605240	B30B 9/30, B30B 15/30, E02B 15/10, F03B 13/00
40033157	CN111619746	B63B 35/00, B63C 9/08, A45F 4/10
40033187	CN111405563	H04W 12/12, H04W 12/121

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40033529	CN111530592	B02C 19/18, B02C 23/00
40033608	CN111415015	G06N 20/10, G06K 9/62, G06F 21/62
40033636	CN111428281	G06F 21/71, G06F 21/51, G06F 21/60, G06F 21/62, H04L 9/08, H04L 29/08
40034047	CN111461215	G06K 9/62, G06F 21/62
40034132	CN111489105	G06Q 10/06, G06Q 10/10, G06F 16/36, G06F 16/35, G06N 3/08
40034583	CN111506652	G06F 16/27, G06F 21/36, G06F 21/64, G06Q 40/04, G06Q 40/08
40034968	CN112055776	F01K 25/10
40035258	CN112138403	A63F 13/75
40035259	CN112023402	A63F 13/75, A63F 13/52, A63F 13/71
40035307	CN112052787	G06K 9/00, G06K 9/20, G06N 3/04, G06N 3/08
40035438	CN111541784	H04L 29/08, H04L 29/06, H04L 12/66, H04L 9/32, G06Q 40/04
40035490	CN111538980	G06F 21/45, G06F 16/903
40035495	CN111524150	G06T 7/11, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40035691	EP3693963	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00
40035710	CN111975583	B24B 27/00, B24B 49/00, B24B 1/00
40035744	CN111523146	G06F 21/62, G06N 3/04, G06N 3/08, G06N 20/00
40035773	CN112104719	H04L 29/08, H04L 29/06, G07C 13/00
40035827	CN111541552	H04L 9/32, H04L 29/06, G06Q 40/04
40035828	CN111541727	H04L 29/06, H04L 9/32
40035829	CN111539813	G06Q 40/02, G06Q 40/08, G06F 21/31
40035946	CN111599085	G07F 7/08, G07F 7/10, G06Q 20/40, G06Q 20/32
40036312	CN111541785	H04L 29/08, H04L 29/06
40036314	CN111541788	H04L 29/08, H04L 29/06, H04L 9/06, H04L 9/08

40036315	CN111538996	G06F 21/57, G06F 21/64, G06F 8/61, G06F 9/445
40037053	GB2581936	A61K 31/706, A61K 31/7064, A61K 31/7068, A61P 31/12, C07H 19/06, C07H 19/067, C07H 19/10
40037385	CN111681158	G06T 1/20, G06N 20/00
40037477	CN112165482	H04L 29/06
40037879	CN111709052	G06F 21/62
40037931	CN111726370	H04L 29/06, H04L 29/08, G06Q 40/04
40037957	CN112416731	G06F 11/34, G06F 11/30
40038161	CN112257876	G06N 20/20
40038187	CN112200064	G06K 9/00, G06N 3/04, G06N 3/08, G06N 20/00
40039047	CN111767097	G06F 9/448, G06F 21/62, G06F 21/60, G06Q 40/04, H04L 29/08
40039117	CN111818185	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04
40039121	CN111814202	G06F 21/64, G06F 8/41
40039160	CN111815454	G06Q 40/04, G06F 21/62, G06F 21/64
40039351	CN111788207	C07D 491/056, A61P 35/00, A61K 31/519
40040546	CN111738473	G06Q 10/02, G06F 21/64, G06Q 30/06
40040614	GB2584302	C10L 11/04, C10L 11/06
40040657	CN112558125	G01S 19/39, G01S 19/41, G01S 19/45
40040671	CN112509332	G08G 1/01, G08G 1/0968
40040687	CN112564988	H04L 12/24
40040690	CN111931154	G06F 21/33
40040725	CN112468518	H04L 29/06, H04L 29/08, G06F 21/62
40040740	CN112448858	H04L 12/24, H04L 12/26
40040755	CN112465516	G06Q 20/40, G06Q 20/38, G06F 21/64, G06F 21/44, G06F 21/32, G06F 16/2455, G06F 16/22
40040775	CN111967565	G06N 3/02
40040784	CN111941953	B32B 9/02, B32B 9/04, B32B 27/02, B32B 27/36, B32B 27/32, B32B 37/06, A41D 13/11, A41D 19/015, A41D 31/02, A41D 31/30, A43B 23/02, A61F 11/06

40041064	CN111932426	G06F 21/62, G06Q 50/26, G06F 16/22, G06F 16/245, G06F 16/27, H04L 29/08
40041065	CN111931238	G06F 21/62, G06F 21/64, G06F 21/57, G06F 16/27
40041067	CN111931152	G06F 21/32, G06F 21/62
40041082	CN111966757	G06F 16/27, G06F 16/23, G06F 16/22, G06Q 40/04
40041084	CN111966538	G06F 11/14, G06Q 40/04
40041085	CN111966503	G06F 9/50
40041123	CN112001797	G06F 16/242, G06F 16/27, G06F 21/64
40041124	CN112001799	G06F 16/27, G06Q 40/04, G06F 16/2455
40041125	CN111985519	G06K 9/62, G06K 9/34

3. 按申請編號排列 Arranged by Application Number

1197202 - 40041125

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
14110706.8	1197202
15102199.8	1201915
15103721.3	1203151
15104427.8	1204182
15104921.9	1204420
15112202.2	1211310
16100966.2	1213001
16102654.5	1214620
16103167.3	1215263
16103373.3	1215419
16104677.4	1216649
16111923.1	1223823
17100948.4	1227297
17102044.3	1228213
17103796.1	1230086
17105976.8	1232432
17106801.7	1233273
17109364.0	1235963
17109610.2	1235699
17110653.8	1237055
17111107.8	1238130
17112347.6	1238446
17113932.5	1240624
18100953.5	1241598
18101222.8	1241976
18101307.6	1241740
18102413.5	1242975
18103075.2	1243793
18104510.3	1245288

18105035.6	1245698
18105283.5	1245616
18105735.9	1246397
18106336.0	1246790
18106770.3	1247487
18107336.8	1248050
18107908.6	1248740
18108209.0	1248993
18108855.7	1249042
18109184.7	1249815
18109291.7	1249892
18109379.2	1249976
18109464.8	1250103
18110199.8	1250738
18110230.9	1250672
18110674.2	1251277
18110766.1	1251376
18111295.9	1251977
18111645.6	1252359
18111971.0	1252664
18112193.0	1252861
18112229.8	1252882
18112428.7	1253048
18113284.8	1254316
18113893.1	1254807
19124100.9	40000922
19124919.2	40001835
19125083.6	40001882
19125789.8	40002580
19126076.9	40002849
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19128758.0	40005361
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19130408.8	40008049
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42020004207.5	40014404
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42020005487.2	40015597
42020005657.0	40015638
42020006211.5	40016253
42020006458.2	40016333
42020007363.3	40016972
42020007868.1	40017639
42020008137.0	40018242
42020008306.1	40018624
42020008456.4	40018307
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42020009371.4	40019434
42020009875.4	40019622
42020010384.4	40020331

42020010807.4	40020913
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42020011053.4	40021006
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42020013906.1	40023673
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42020019237.5	40029934
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42020020924.5	40031365
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42020022549.8	40032441
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42020022813.8	40033157
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42021023103.1	40032995
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42021023111.4	40033003
42021023112.2	40033004
42021023468.8	40033608
42021023533.9	40033636
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42021025005.6	40035259
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42021029249.6	40039121
42021029471.6	40039160
42021030310.3	40040614
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62020005626.0	40016014
62020007924.7	40018471
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62020009004.6	40019152
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62020017271.1	40027610
62020017682.9	40027733
62020019055.6	40029548
62020019811.2	40030353
62021024325.4	40034968
62021026557.0	40037053
62021029408.3	40039351

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1197202 - 40041125

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
89Bio Ltd.	C07D 471/08, C07D 495/02, C07D 211/44, C07D 471/02, A61K 31/435, C07D 405/14, C07D 401/12, C07D 405/12, C07D 471/04, C07D 491/048, C07D 401/14, C07D 413/14, C07D 405/06, C07D 409/14, C07D 417/12, C07D 417/14, A61P 35/00	1253048	CN107847765
AKRAPOVIC D.D. 天 蠍排氣股份有限公司	F01N 9/00, F01N 13/04, F01N 13/08, F01N 1/16, F01N 3/00	1251277	CN108138637
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06Q 30/00	40020913	CN110688678
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06Q 20/10, G06Q 20/38, G06Q 20/40	40021006	CN110706108
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 17/00, H04L 29/08, G07G 1/14, H04W 4/50	40023007	CN110751244
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	H04L 12/58, H04L 29/06	40023111	CN110768897

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G10L 15/32, G10L 15/22, H04L 29/06, H04L 29/08, G07C 13/00	40024789	CN110853651
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G01C 21/00, G06Q 10/10, G06Q 50/26	40025341	CN110864683
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/901, G06F 21/60	40026917	CN110968743
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40	40028002	CN111027979
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04W 4/029, H04W 4/80, H04L 29/08, G06Q 20/32, G06Q 50/26, G06F 9/54	40028005	CN111031488
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, G06F 16/2458	40029005	CN111092871
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G02B 7/28, G03B 30/00	40029928	CN111158107
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/26, H04L 29/08, G06F 16/2458	40029934	CN111162970
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 50/00	40030544	CN111192053
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	H04W 12/12, H04W 12/121	40033187	CN111405563
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LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/10, G06K 9/62, G06F 21/62	40033608	CN111415015
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/71, G06F 21/51, G06F 21/60, G06F 21/62, H04L 9/08, H04L 29/08	40033636	CN111428281
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62, G06F 21/62	40034047	CN111461215
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06F 21/36, G06F 21/64, G06Q 40/04, G06Q 40/08	40034583	CN111506652
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06Q 10/10, G06F 16/36, G06F 16/35, G06N 3/08	40034132	CN111489105
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06N 3/04, G06N 3/08, G06N 20/00	40035744	CN111523146
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06	40036312	CN111541785
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/06, H04L 9/08	40036314	CN111541788
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/57, G06F 21/64, G06F 8/61, G06F 9/445	40036315	CN111538996
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	H04L 29/08, H04L 29/06, H04L 12/66, H04L 9/32, G06Q 40/04	40035438	CN111541784
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LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/45, G06F 16/903	40035490	CN111538980
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06T 7/11, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40035495	CN111524150
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/32, H04L 29/06, G06Q 40/04	40035827	CN111541552
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/32	40035828	CN111541727
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02, G06Q 40/08, G06F 21/31	40035829	CN111539813
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G07F 7/08, G07F 7/10, G06Q 20/40, G06Q 20/32	40035946	CN111599085
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06T 1/20, G06N 20/00	40037385	CN111681158
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40037879	CN111709052
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 29/08, G06Q 40/04	40037931	CN111726370
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06Q 10/02, G06F 21/64, G06Q 30/06	40040546	CN111738473
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LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/448, G06F 21/62, G06F 21/60, G06Q 40/04, H04L 29/08	40039047	CN111767097
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04	40039117	CN111818185
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06F 8/41	40039121	CN111814202
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 21/62, G06F 21/64	40039160	CN111815454
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06Q 50/26, G06F 16/22, G06F 16/245, G06F 16/27, H04L 29/08	40041064	CN111932426
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/64, G06F 21/57, G06F 16/27	40041065	CN111931238
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/32, G06F 21/62	40041067	CN111931152
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/33	40040690	CN111931154
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/02	40040775	CN111967565
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 16/27, G06F 16/23, G06F 16/22, G06Q 40/04	40041082	CN111966757
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LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/14, G06Q 40/04	40041084	CN111966538
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/50	40041085	CN111966503
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/242, G06F 16/27, G06F 21/64	40041123	CN112001797
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06Q 40/04, G06F 16/2455	40041124	CN112001799
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ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/06, A44C 21/00, A63F 3/00, G07F 17/32	1245698	CN107614071
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APPLE INC. 蘋果公司	H04L 12/24, H04L 12/26	1241598	CN107005436
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APPLE INC. 蘋果公司	H04L 1/18, H04L 5/00	1252882	CN107925523
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ASCENTAGE PHARMA (SUZHOU) CO., LTD. 苏州亚盛药业有限公司 ASCENTAGE PHARMA GROUP CORP LIMITED 亚盛医药集团(香港)有 限公司	C07D 401/12, C07D 207/34, C07D 207/36, C07D 211/46	40031447	CN111410650
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Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 30/02	40001882	CN109034891
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Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/40	40002580	CN109146493
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Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/32, H04L 29/06	40004251	CN109327314
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Advanced New Technologies Co.,	G06Q 20/40	40004382	CN109345249
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Ltd. 创新先进技术有
限公司

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 29/08	40013871	CN110266651
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/32, G06K 9/00	40018242	CN110532746
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/30	40018825	CN110569067
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 9/32	40019622	CN110636042
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04	40028852	CN110706101
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/27, G06F 21/64, G06Q 40/04	40026759	CN110765200
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/62, G06K 9/34	40041125	CN111985519
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04	40013918	CN110168597
Aston University	A61K 31/7105, A61P 9/12, G01N 33/50, A61P 9/00	1249042	EP3270930
Axogen Corporation 阿克松根股份公司	C12N 5/07, G01N 33/50	1246397	CN107709978
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	A61K 31/496, A61P 25/02, A61P 25/04, A61K 45/06, A61K 31/195, A61P 25/00	1252359	EP3364975
Beijing Scitech-MQ Pharmaceuticals Limited 北京賽特明強醫藥科技有限公司	C07D 491/056, A61P 35/00, A61K 31/519	40039351	CN111788207
Beijing Sensetime Technology	G06F 3/01	40016972	CN110716641

Development Co.,
Ltd. 北京市商汤科技
开发有限公司

BlackBerry Limited	H04L 29/06	1238446	EP3179675
Boehringer Ingelheim International GmbH MacroGenics, Inc.	C12P 21/08, C07K 16/24, A61K 38/19, A61K 39/395	1240624	EP3189153
Certainly Wood Ltd	C10L 11/04, C10L 11/06	40040614	GB2584302
Concortis Biosystems, Corp	A61K 47/68, A61K 39/44, A61K 38/01, A61K 38/00, A61K 38/07, C07D 207/08, C07D 207/09, C07D 277/593, C07D 401/12, C07D 403/12, C07K 5/10, C07K 5/103, C07K 5/062, C07K 7/06, A61P 35/00	40011591	EP3590541
DNATRIX, Inc. Board of Regents, The University of Texas System	A61K 35/76, A61P 35/00	1223823	EP3010519
Deutsches Krebsforschungszen- trum	C12N 7/00	40014142	EP3538647
Ding Shixuan 丁世轩	B65G 23/04, B65G 23/22, B65G 15/32, B66C 11/06, B66C 1/28, B66C 9/14	40033151	CN111634621
Ding Shixuan 丁世轩	B65B 51/06	40033153	CN111453090
Ding Shixuan 丁世轩	B30B 9/30, B30B 15/30, E02B 15/10, F03B 13/00	40033154	CN111605240
Divi's Laboratories Limited	C07C 231/10, C07D 221/20	40018624	EP3604272
Domainex Limited	C07D 401/14, A61K 31/506, A61P 29/00, A61P 35/00, A61P 37/00	40019152	EP3585776
DreamTec Intellectual Property Limited 夢芊科技知識產權有限 公司	C12N 15/12, C12N 15/85, C12N 15/66	40016750	CN110777148
ECOLEAN AB 爱克林有 限公司	B65B 43/46, B65B 43/30	40015871	CN110461716
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/38	40011895	CN110113976

ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 21/00	40003913	CN109313413
Eclectic AS	B60H 1/00	40029367	GB2581905
Eidgenössische Technische Hochschule Zürich	A61K 47/54, A61P 35/00	40031365	EP3730154
Emory University	A61K 31/706, A61K 31/7064, A61K 31/7068, A61P 31/12, C07H 19/06, C07H 19/067, C07H 19/10	40037053	GB2581936
Evonik Operations GmbH 赢创运营有限公 司	C08G 18/76, C08G 18/66, C08G 18/63, C08G 18/48, C08G 18/40, C08G 18/32, C08G 18/18, C08G 101/00	1248740	CN107787340
F. HOFFMANN-LA ROCHE AG	F26B 5/06	40030353	CN111148956
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 487/04, A61K 31/519, A61P 25/16	1246790	CN107667107
FRANKE KAFFEEMASCHINEN AG 弗蘭卡凱菲馬斯池因股 份公司	A47J 31/60	40006575	CN110022732
GE Video Compression, LLC	H04N 19/13, H04N 19/91, H04N 19/436	1204182	EP2805491
GE Video Compression, LLC GE 視頻壓縮有限責任公 司	H04N 19/70, H04N 19/13, H04N 19/61, H04N 19/124	1247487	CN107465926
GERON CORPORATION	C07H 1/02, C07H 19/10, C07H 19/20	1252664	EP3296312
GLADIATOR BIOSCIENCES, INC.	C07K 16/00, C12P 21/08	1216649	CN105008397
GLadiator Biosciences, Inc.	C07K 14/705	1215263	CN105164152
GLOBAL MEDISAFE HOLDINGS LTD	A61M 5/32, A61M 5/50	40000922	GB2562932
GRST International Limited 皓智環球有限 公司	H01M 4/00, H01M 10/00, F26B 7/00, H01M 4/04, H01M 4/13, H01M 4/139, H01M 4/62, H01M 10/0525, H01M 4/02	40007434	EP3516714
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 74/08, H04W 72/08, H04V 7/06	40009499	EP3554179

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G02B 13/00, G03B 11/04, H04M 1/02, G06F 1/16	40012106	EP3561567
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02, H04M 1/03, H04M 1/16	40014444	CN110324448
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1248050	CN108029105
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04N 5/232, G06T 5/00, G06T 5/50	1249976	CN108024054
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 1/18	1251376	CN108292977
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 16/28, H04J 11/00	40006300	CN109923888
GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD. 廣州威溶 特醫藥科技有限公司	A61K 45/06, A61K 48/00, A61K 35/768, A61P 35/00	40010205	EP3500307
GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD. 廣州威溶 特醫藥科技有限公司	A61K 35/768, A61K 45/06, A61K 31/427, A61K 31/404, A61P 35/00, A61K 31/713	40010207	EP3500281
GUO JIA CHUAN 郭嘉 川	B63B 35/00, B63C 9/08, A45F 4/10	40033157	CN111619746
GW Research Limited	A61K 31/352, A61K 45/06, A61K 36/185, A61P 25/08, A61K 9/08, A61K 31/05, A61K 47/10	1241740	EP3206716
Genzyme Corporation	A61K 31/439, A61P 9/00	1230086	EP3079695
Google LLC	G06F 12/02, G06F 12/0862, G06F 9/455	1243793	CN107408075
Guo Gensong 郭根松	B43L 23/02, B43L 23/08	40032505	CN111391550
Guo Gensong 郭根松	G01V 8/10	40032506	CN111562625

Guo Gensong 郭根松	B23K 37/04, B23K 37/047, B23K 37/00, B24B 9/04, B24B 41/00, B24B 41/06, B24B 47/12, B24B 47/20, B24B 55/06, B24B 55/12	40032508	CN111531314
HARRY WINSTON SA	G04B 19/253, G04B 19/24	40013845	CN110275423
HOFFMANN GREEN CEMENT TECHNOLOGIES	C04B 28/00, C04B 28/26, C04B 14/10, C04B 38/02, C04B 111/00, C04B 111/60, C04B 111/40	1249892	EP3274315
HYPER ICE, INC.	A61H 23/02	40026119	CN111166643
HYPERFINE, INC. 海珀菲纳股份有限公司	G01R 33/381, G01R 33/383, H01F 17/00	1241976	CN107110932
Hangzhou Canglang Trading Co., Ltd. 杭州苍狼贸易有限公司	F03B 1/00, F03B 13/00, F04B 17/03, B60K 25/00, B66F 11/00, B66F 13/00	40032458	CN111608840
Hangzhou Canglang Trading Co., Ltd. 杭州苍狼贸易有限公司	D06C 15/10	40032460	CN111691106
Hangzhou Pan Pacific Enterprise Management Consulting Co., Ltd. 杭州泛太企业管理咨询有限公司	B08B 9/051, B29C 73/02, F16L 55/32, F16L 55/40, B29L 23/00, F16L 101/12, F16L 101/30	40032991	CN111495900
Hangzhou Pan Pacific Enterprise Management Consulting Co., Ltd. 杭州泛太企业管理咨询有限公司	F01N 13/00, F01N 3/021, F01N 3/023, F01N 3/08, F01N 3/28, F01N 9/00	40032994	CN111412053
Hangzhou Pan Pacific Enterprise Management Consulting Co., Ltd. 杭州泛太企业管理咨询有限公司	B24B 27/033	40032995	CN111571403
Hangzhou Shuangyou Graphic Co., Ltd. 杭州双优图文有限公司	B02C 19/18, B02C 23/00	40033529	CN111530592
Hangzhou Zhikai Digital Technology Co., Ltd. 杭州志凯数码科技有限公司	H02G 1/12, H01B 15/00	40032454	CN111682461
Hazu GmbH 哈祖有限公司	A61F 2/24	40009694	CN109833120

IMMUNOVATIVE THERAPIES, LTD.	A61K 48/00, A61K 35/17, A61K 39/21, A61K 31/18	1227297	CN105899219
Idera Pharmaceuticals, Inc.	C12N 15/113, A61K 48/00, C07H 21/04	1242975	EP3213770
Innocoll Pharmaceuticals Limited	C08L 89/00, C07K 14/78, C08L 89/06, A61L 24/10, C08J 9/28	40012242	EP3536748
Innopharmax Inc. 因華生技製藥股份有限 公司	A61K 9/107, A61K 38/28	1238130	CN107205928
Institut Univ. de Ciència i Tecnologia, S.A.	C10L 1/02, C07D 317/24, C07D 319/06, C11C 3/00	1214620	EP2946001
Intel Corporation	H04L 5/00	1250103	CN107690766
Intel Corporation 英特爾公司	H04W 36/00, H04W 76/12, H04W 36/14, H04W 76/15, H04W 84/12	1235963	CN106664733
Interdigital Patent Holdings, Inc.	H04W 52/32, H04W 52/36, H04B 17/00, H04W 72/12, H04W 52/24, H04W 52/34	1204420	EP2806697
Iovance Biotherapeutics, Inc.	C12N 5/0783, C12M 1/04	40022738	EP3601533
JFE CHEMICAL CORPORATION 杰富意 化學株式會社	H01F 1/34, C01G 49/00, C04B 35/38	40006924	CN110178191
Janssen Pharmaceutica NV	G01N 33/53, C07K 16/00, C12P 21/08	40008049	EP3462173
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/46, A24F 40/40	1251977	CN108135260
Kesseböhmer Holding KG 凱斯寶馬 控股有限公司	A47B 88/457, A47B 88/467	40007534	CN109922692
Kura Oncology, Inc. 庫拉腫瘤技術股 份有限公司	A61K 31/4709, A61K 31/00, A61P 35/00, A61P 35/04, C12Q 1/68, C12Q 1/6886	40006114	EP3534885
LG Bionano, LLC 長 春納米生技公司	A61K 9/107, A61K 47/26, A61K 47/36, A61K 47/20, A61K 47/44, A61K 47/34, A61K 47/14, A61K 47/12, A61K 8/06, A61K 8/92, A23L 33/15, A23L 33/18, A23L 33/125, A23L 33/10, A23L	1235699	CN107028881

	33/175, A23L 33/115, A23L 33/12		
MALLINCKRODT HOSPITAL PRODUCTS IP LIMITED	A61M 11/00	1250672	EP3355973
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F24F 7/007, F24F 11/62	40010457	CN110268201
MOLECULAR PARTNERS AG 分子組合公司	C07K 14/475, A61K 38/18	1213001	CN105209483
MONTRES JAQUET DROZ SA	G04B 37/00, G04B 37/14	40019434	CN110658711
MORGAN STANLEY SERVICES GROUP INC. 摩根士丹利服务 集团有限公司	H04L 9/08, H04L 9/32, G06F 21/64, G06Q 20/08, G06Q 20/32, G06Q 20/36	40027733	CN111164932
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B65D 41/28, B65D 51/16	40011859	CN110494369
Moventas Gears Oy	F16H 57/08	40020331	EP3670967
NAGASHIMA Kazuhiko 永岛 一彦	F01K 25/10	40034968	CN112055776
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A41D 27/28	40008167	CN109982594
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 23/02, A43B 23/04, D04C 1/06	1254316	CN108125307
NIVAROX-FAR S.A. Onpoint Vision, Inc.	G04B 15/14 A61F 2/16, A61F 9/00, A61F 9/007, G01M 11/00	40009427 40018471	CN109814364 EP3651693
PERSPECTUM DIAGNOSTICS LTD.	A61B 5/00	1252861	GB2558924
PIECH, Gregor Anton 格雷戈爾·安頓· 皮耶	B65D 17/00	40001835	CN109562860
PRODUITS DENTAIRE PIERRE ROLLAND 皮 埃尔·罗兰多牙科用品有 限公司	A61K 6/887, A61K 6/79, A61K 6/30	40013361	CN110769799
Pegatron Corporation 和硕联 合科技股份有限公司	H01Q 21/30, H01Q 23/00, H01Q 3/24, H01Q 1/38, H01Q 1/50	40017639	CN111009738
Philip Morris Products S.A.	A24F 47/00, A61M 15/06, H05B 3/34	1228213	EP3104723
Philip Morris Products S.A.	H05B 6/06, A24F 47/00	40027610	EP3646670

QUALCOMM INCORPORATED 高通股 份有限公司	H04N 21/854, H04N 21/236, H04N 21/434, H04N 21/435	40005238	CN110089126
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/04, H04L 5/00	40014270	CN110326347
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/04, H04L 5/00, H04L 5/14	40014751	CN110326350
QUALCOMM Incorporated 高通股 份有限公司	H04L 29/12, H04L 29/06	40029548	CN111201767
REDHILL BIOPHARMA LTD. 紅山生物醫藥有 限公司	A61K 31/4178, A61K 9/30, A61K 9/36, A61K 47/32, A61K 47/38, A61K 9/48, A61P 1/08, A61P 1/12, A61P 1/04, A61P 1/00	1232432	CN106456611
Ren Donghui 任东辉	E03C 1/264	40032958	CN111485607
Ren Donghui 任东辉	G01D 18/00	40032959	CN111649773
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE)	C07K 16/28, A61K 39/39	1233273	EP3129405
SEVEN SONS LTD. R.N. 515985570 (THE "COMPANY") 塞 文桑斯 R·N·515985570 有限公司	A61F 2/962	40005361	CN110121318
SEXY BACK BRA, LLC 性感後背內衣有限責任 公司	A41C 3/00, A41C 3/12	40007901	CN109714993
SICPA HOLDING SA 錫克拜控股有限公司	B41M 3/14, C09D 11/02, C09D 11/101, C09D 11/107	40004687	CN110049876
Sanofi-Aventis Deutschland GmbH	A61M 5/315, A61M 5/20	1197202	EP2782622
Sanofi-Aventis Deutschland GmbH	A61M 5/32, A61M 5/315, A61M 5/24, A61M 5/31	40008101	EP3551256
Sanofi-Aventis Deutschland GmbH	A61M 5/148, A61M 5/20, A61M 5/142	40012428	EP3519018
Shah Sarjukumar Navinchandra	A44C 17/00, A44C 17/02, A44C 17/04	1248993	GB2553070
Shi Yajuan 石雅娟	B60S 1/50, B60S 1/48, G01N 33/18, B60S 5/00	40033220	CN111591253

Snap-on Incorporated 施耐宝 公司	H05B 47/105, A47B 88/919, B25H 3/02, F21V 33/00, H05B 47/115	40023068	GB2577179
Song Xiaoling 宋晓 玲	F25D 11/00, F25D 23/00	40032962	CN111536734
Song Xiaoling 宋晓 玲	G07F 17/12, G06K 7/10	40032963	CN111599106
Speadtech Limited	G06F 3/01	1237055	EP3159775
TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04W 48/16, H04W 52/02, H04W 48/06	1249815	CN107615830
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/22, G06F 16/27	40009424	CN109902091
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 29/08, G06F 21/64, G06Q 40/04	40015597	CN110602108
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 9/32, H04L 29/08, G16H 10/60, G06F 21/62	40015638	CN110602089
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/02, G06F 21/64	40016253	CN110415008
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, G06F 21/57	40018307	CN110855642
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G08G 1/07	40021931	CN110930733
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/08, H04L 29/12	40022043	CN110896412
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9535, G06F 16/9537	40022523	CN110929162
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/56, A63F 13/577, A63F 13/837	40023584	CN111265872

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/577	40023673	CN111330278
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40024103	CN111274155
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/60, A63F 13/77, G06F 9/445	40024209	CN111298434
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4402, H04N 21/2343	40024284	CN111327950
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/422, H04N 21/431, H04N 21/472, H04N 21/482, H04N 21/485, H04N 21/81	40025243	CN111314759
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27	40026146	CN111475575
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/573, A63F 13/837	40028957	CN111643905
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/46, G06F 9/52, G06F 16/21, G06F 16/2453, G06F 16/27	40030108	CN111736964
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06F 3/041, G06F 3/0481	40030647	CN111766949
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75	40035258	CN112138403
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75, A63F 13/52, A63F 13/71	40035259	CN112023402
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/20, G06N 3/04, G06N 3/08	40035307	CN112052787

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06, G07C 13/00	40035773	CN112104719
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 20/20	40038161	CN112257876
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08, G06N 20/00	40038187	CN112200064
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40037477	CN112165482
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/34, G06F 11/30	40037957	CN112416731
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01S 19/39, G01S 19/41, G01S 19/45	40040657	CN112558125
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/01, G08G 1/0968	40040671	CN112509332
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/24	40040687	CN112564988
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06F 21/62	40040725	CN112468518
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/24, H04L 12/26	40040740	CN112448858
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06Q 20/38, G06F 21/64, G06F 21/44, G06F 21/32, G06F 16/2455, G06F 16/22	40040755	CN112465516
THE CHINESE UNIVERSITY OF HONG KONG 香港中文大学	C12Q 1/6883	1254807	EP3318644

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C08F 220/36, C08F 220/58, C08F 220/24, C08F 230/08, C08F 220/38, C08F 8/12, C09D 133/14, C09D 133/24, G04B 37/22	1250738	CN107793528
TOZEN Corporation 株式会社东全	F16F 7/00, F16F 15/08	40007894	CN110159688
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 29/08, H04L 9/32, H04L 9/08	40020974	CN110708343
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	H04L 29/06	40021750	CN110958239
The Board of Trustees of the Leland Stanford Junior University	C12M 1/34, C12M 3/00, A61B 17/435, C12Q 1/02, G01N 33/50, G01N 15/10, G01N 15/14, C12M 1/36, C12N 5/073, G16B 45/00, G02B 21/00, G06K 9/00, C12Q 1/6881, G06T 7/00	1201915	EP2827150
The Raymond Corporation	B60B 33/04, B66F 9/075	1215419	EP2927022
The University of Chicago	C12N 15/113, C12N 15/11, A61K 31/7105	40002849	EP3421602
The University of Chicago BAYLOR COLLEGE OF MEDICINE	A61P 35/00, C07K 14/725, C07K 14/705, C07K 14/715, C07K 16/28, A61K 39/00	1245288	EP3250611
UNIVERSAL CITY STUDIOS LLC	A63G 1/00, A63G 7/00, A63G 31/16	40014404	CN110237537
UNIVERSAL CITY STUDIOS LLC	A63G 1/00, A63G 7/00, A63G 31/16	40018551	CN110536728
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	C07K 14/725, C12N 15/85, C12N 5/10	40016014	EP3548511
UNIVERSITY OF WASHINGTON 華盛頓大 學 THE UAB RESEARCH FOUNDATION UAB 研究 基金會	C07K 14/35, C12N 15/31, C12Q 1/6869, C12M 1/34, C12N 1/20, C12N 1/21, G01N 33/68, C12R 1/34	1211310	CN104710519
VERIFI LLC	C04B 20/10, C04B 28/04	40007152	CN110167900
Venus Concept Inc. 维斯概念公司	A61B 34/30, A61B 17/34, A61B 90/00, A61B 17/00	1245616	CN107735045

Verathon, Inc.	A61B 1/00, A61B 1/005, A61B 1/018, A61B 1/267, G02B 23/24	40016333	EP3598932
VoiceAge Corporation	G10L 21/02, G10L 19/02, G10L 19/032, G10L 19/18, G10L 19/26, G10L 21/0208, G10L 19/00	40035691	EP3693963
Wang Pan 王攀	H04N 7/18	40032769	CN111565526
Wang Pan 王攀	B62D 57/024	40033150	CN111619692
Wenzhou Bingxi Environmental Protection Technology Co., Ltd. 温州冰锡环保科 技有限公司	C12M 1/107, C12M 1/00	40031958	CN111575163
Wenzhou Bingxi Environmental Protection Technology Co., Ltd. 温州冰锡环保科 技有限公司	E02D 19/02, E02D 19/04	40032437	CN111827320
Wenzhou Yiwo Machinery Technology Co., Ltd. 温州怡沃机械科 技有限公司	E01F 9/529	40033002	CN111472294
Wenzhou Yiwo Machinery Technology Co., Ltd. 温州怡沃机械科 技有限公司	E01H 5/12	40033003	CN111395246
Wenzhou Yiwo Machinery Technology Co., Ltd. 温州怡沃机械科 技有限公司	E04D 13/10	40033004	CN111424894
ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑 网络技术有限公司	G06Q 30/06, G06Q 50/12	40012070	CN110135940
ZHENG XIU ZHI 郑修 志	E04B 9/00, E04B 9/06, E04B 9/18, E04B 9/10	40032750	CN111719758
ZHENG XIU ZHI 郑修 志	D01H 13/22, D01H 11/00, D03J 1/00	40032438	CN111676557
ZHENG XIU ZHI 郑修 志	G01S 7/481, G01S 17/08	40032439	CN111505604
ZHENG XIU ZHI 郑修 志	F17C 13/00, F17C 13/04, F17C 13/06,	40032440	CN111706784

	F16L 19/03, F16K 3/02, F16K 3/314, F16K 3/316		
ZHENG XIU ZHI 郑修志	G06K 9/00	40032441	CN111476202
ZILENTIN AG	A61K 31/00, A61K 31/195, A61K 31/40, A61K 31/404, A61K 31/425, A61K 31/549, A61K 31/635, A61K 31/64, A61P 27/16	1203151	EP2790686
ZOETIS SERVICES LLC	A61K 39/39, A61K 39/008, A61K 39/27	40012250	EP3542819
Zhejiang Xitai Biotechnology Co., Ltd. 浙江奚态生物科技有限公司	B24B 27/00, B24B 49/00, B24B 1/00	40035710	CN111975583
Zheng Xiaolong 郑小龙	G03B 17/56	40032960	CN111552140
中國電建集團裝備研究院有限公司	C22B 7/00, C22B 1/02, C22B 34/12, C22B 34/22, C22B 34/36, C01B 33/12	40015544	CN110578058
浙江大学 杭州沸创生命科技股份有限公司	B32B 9/02, B32B 9/04, B32B 27/02, B32B 27/36, B32B 27/32, B32B 37/06, A41D 13/11, A41D 19/015, A41D 31/02, A41D 31/30, A43B 23/02, A61F 11/06	40040784	CN111941953



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 118 條發表批予短期專利

Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

30048620 - 30048628

- | | | | |
|------|---|------|------------|
| [51] | A44C 3/00 | [11] | 30048620 |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 19133019.0 | [22] | 02.12.2019 |
| [54] | NEW TYPE OF BADGE
新型徽章 | | |
| [73] | LI CHIN CHUAN
李金全
香港
葵涌圳邊街 1 號南華工業大廈 801 室 | | |
| [72] | LI CHIN CHUAN 李金全 | | |
| [74] | 李金全
香港
葵涌圳邊街 1 號
南華工業大廈 801 室 | | |
-
- | | | | |
|------|---|------|------------|
| [51] | B05C 9/12 | [11] | 30048628 |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 32021040098.4 | [22] | 08.10.2021 |
| [54] | PRESSURE RETAINING CABIN AND PRESSURE RETAINING SYSTEM
一種保壓倉及保壓系統 | | |
| [73] | Hong Kong Productivity Council
香港生產力促進局
香港
九龍達之路 78 號
生產力大樓 | | |
| [72] | Jack LI 李景
Silvius SZE 施穎軒 | | |

Cola LAM 林浩諾

Ming GE 葛明

- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] B66B 29/00 [11] 30048625
[13] A

[25] ZH

[21] 32021038734.8 [22] 13.09.2021

[54] A METHOD AND SYSTEM FOR DETECTING PASSENGER-OBSTRUCTION ON ESCALATOR

一種自動扶梯上乘客阻塞的檢測方法及系統

[73] Sebit Company Limited

世閣有限公司

香港

新界沙田香港科學園科學園西道 19 號

19W 大廈 7 樓 727 室

Electrical & Mechanical Service Department,

The Government of the Hong Kong Special Administrative Region

of the People's Republic of China

香港特別行政區政府機電工程署

香港

九龍后成街 3 號

機電工程署總部大樓

[72] Kwok Chun Ho 郭俊豪

Lau Kam Ming 劉錦明

[74] 香港匯澤知識產權代理有限公司

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

[51] E04C 5/16 [11] 30048627
E04C 5/18

[13] A

[25] ZH

[21] 32021039091.2 [22] 17.09.2021

[54] A TYING METHOD FOR THE FOLDABLE PREFABRICATED REINFORCING BARS AND THE FABRICATION OF THE PREFABRICATED REINFORCEMENT CAGE USING THE TYING METHOD

可折疊預製鋼筋的綁紮方法及應用綁紮方法預製的鋼筋架

- [73] TZE LAI MING
謝麗明
香港
柴灣小西灣
富欣花園 6 座 13 樓 J 室
- [72] TZE LAI MING 謝麗明
- [74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室
-

- [51] E04C 5/18 [11] 30048627
E04C 5/16
- [13] A
-

- [51] F24F 5/00 [11] 30048624
[13] A
- [25] EN
- [21] 32021037856.0 [22] 31.08.2021
- [54] MOVABLE LIQUID COOLING SYSTEM FOR JOBSITE ENVIRONMENT
用於工作場所環境的可移動液體冷卻系統
- [73] Techtronic Cordless GP
100 Innovation Way
Anderson SC 29621
UNITED STATES OF AMERICA
- [72] Fong Wai Yam 方尉任
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] G01N 1/28 [11] 30048626
G01N 35/00
- [13] A
-

- [51] G01N 3/08 [11] 30048626
G01N 35/00
- [13] A
-

- [51] G01N 35/00 [11] 30048626
G01N 3/08
G01N 1/28
[13] A
- [25] ZH
- [21] 32021038760.3 [22] 13.09.2021
- [54] AN AUTOMATIC CONCRETE TESTING SYSTEM
全自動混凝土測試系統
- [73] CHEUNG Wai Ming, Edwin
張偉明
香港
新界大埔樟樹灘村 86C 一字樓
- [72] CHEUNG Wai Ming, Edwin 張偉明
- [74] 智群科技設計(香港)有限公司
香港
九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室
-

- [51] G01R 31/327 [11] 30048621
[13] A
- [25] EN
- [21] 32020019042.1 [22] 27.10.2020
- [54] SYSTEM, PROCESSOR AND METHOD FOR MONITORING RELAY SWITCHES
用於監視繼電器開關的系統，處理器和方法
- [73] MTR Corporation Limited
MTR Headquarters Building
Telford Plaza, Kowloon Bay
KOWLOON
HONG KONG
- [72] LI Yat Hung
WONG Cheuk Fung, Raphael
LEUNG See Jing, John
LAU Ming Wai
LEE KH Kim Hung
LEUNG Edrey Ping Kin
YANG Eliza Chi Shan
CHAN HW Ho Wing
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] G03B 15/02 [11] 30048623
G06K 9/00
[13] A
-

[51] G06F 17/30 [11] 30048622
G07C 13/00
[13] A

[51] G06K 9/00 [11] 30048623
H04N 5/225
G03B 15/02
G07C 9/37
[13] A

[25] ZH

[21] 32021037792.7 [22] 30.08.2021

[30] 04.09.2020 CN,2020219273001

[54] IRIS RECOGNITION DEVICE AND IRIS EGATE
一種虹膜識別裝置和虹膜閘機

[73] SHENZHEN HUAHOM TECHNOLOGY CO., LTD.

深圳市华弘智谷科技有限公司

中國

广东省深圳市南山区粤海街道高新区社区白石路 3609 号深圳湾科技生态园二区
9 栋 A3001

SHENZHEN HUAZHONGLIAN INDUSTRIAL CO., LTD.

深圳市华正联实业有限公司

中國

广东省深圳市福田区梅林街道梅村路
99 号

INTERNATIONAL SECURITY TECHNOLOGY LTD.

国际安全技术有限公司

香港

干诺道中 168-200 号信德中心西座
22 楼 2211 室

INTERNATIONAL SECURITY TECHNOLOGY (SHENZHEN) LTD.

艾斯特国际安全技术(深圳)有限公司

中國

广东省深圳市福田区梅村路
99 号

[72] 梁立伟

吴君健

张强

黄晓红

张永胜

梁冰

许明秋

王榜金

朱炳池

[74] HK STANDARD INTELLECTUAL PROPERTY LIMITED
香港
中环干诺道中 64 号
中华厂商会大厦 21 楼

[51] G07C 13/00 [11] 30048622
G06F 17/30
H04L 9/32

[13] A

[25] ZH

[21] 32021033336.7 [22] 18.06.2021

[54] SECURE EVOTING SYSTEM
安全電子投票系統

[73] BLUE SEA IT LIMITED
RM 21 Units 109B-113, 1/F, Enterprise Place (5W)
Hong Kong Science Park, Shatin, NT
HONG KONG
香港

新界沙田香港科學園企業廣場 1 樓
109B-113 單位 21 室

[72] TSANG, Wai Lam 曾瑋霖

[74] 天馬知識產權有限公司
香港
九龍尖沙咀漆咸道南 67-71 號
安年中心 6 樓 602 室

[51] G07C 9/37 [11] 30048623
G06K 9/00

[13] A

[51] H04L 9/32 [11] 30048622
G07C 13/00

[13] A

[51] H04N 5/225 [11] 30048623
G06K 9/00

[13] A

2. 按發表編號排列 Arranged by Publication Number

30048620 - 30048628

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30048620	A44C 3/00
30048621	G01R 31/327
30048622	G07C 13/00, G06F 17/30, H04L 9/32
30048623	G06K 9/00, H04N 5/225, G03B 15/02, G07C 9/37
30048624	F24F 5/00
30048625	B66B 29/00
30048626	G01N 35/00, G01N 3/08, G01N 1/28
30048627	E04C 5/16, E04C 5/18
30048628	B05C 9/12

3. 按申請編號排列 Arranged by Application Number

30048620 - 30048628

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19133019.0	30048620
32020019042.1	30048621
32021033336.7	30048622
32021037792.7	30048623
32021037856.0	30048624
32021038734.8	30048625
32021038760.3	30048626
32021039091.2	30048627
32021040098.4	30048628

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30048620 - 30048628

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
BLUE SEA IT LIMITED	G07C 13/00, G06F 17/30, H04L 9/32	30048622
CHEUNG Wai Ming, Edwin 張偉明	G01N 35/00, G01N 3/08, G01N 1/28	30048626
Hong Kong Productivity Council 香港生产力促 进局	B05C 9/12	30048628
LI CHIN CHUAN 李金 全	A44C 3/00	30048620
MTR Corporation Limited	G01R 31/327	30048621
SHENZHEN HUAHOM TETHNOLOGY CO.,LTD. 深圳市华弘 智谷科技有限公司 SHENZHEN HUAZHENGLIAN INDUSTRIAL CO., LTD. 深圳市华正联实 业有限公司 INTERNATIONAL SECURITY TECHNOLOGY LTD. 国 际安全技术有限公司 INTERNATIONAL SECURITY TECHNOLOGY (SHENZHE N) LTD. 艾斯特国际安 全技术(深圳)有限公司	G06K 9/00, H04N 5/225, G03B 15/02, G07C 9/37	30048623
Sebit Company Limited 世阁有限公司 Electrical & Mechanical Service Department, The Government of	B66B 29/00	30048625

the Hong Kong
Special
Administrative
Region of the
People's Republic
of China 香港特別行
政区政府机电工程署

TZE LAI MING 謝麗明	E04C 5/16, E04C 5/18	30048627
Techtronic Cordless GP	F24F 5/00	30048624



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
08107527.9	1116857	EP1881261
09107284.1	1128415	EP2023897
10106996.9	1140826	EP2147348
11107345.4	1149512	EP2275144
11110200.2	1156023	EP2308863
11110417.1	1156265	EP2305336
12102550.4	1162642	CN102226488
12104556.4	1164036	EP2387297
14101738.9	1188860	CN103455840
14101783.3	1189105	CN103391257
14102991.9	1190025	CN103493573
14105126.0	1192092	CN103503527
14107891.9	1194477	EP2722702
14107892.8	1194478	EP2722703
14107898.2	1194479	EP2722704
14111959.0	1198469	EP2737907
15100092.0	1199721	CN104139364
15100181.2	1199703	EP2753265
15100433.8	1200909	CN104142304
15100434.7	1200906	CN104142180
15101097.3	1200962	CN104025163
15101293.5	1200984	EP2765716
15102275.5	1201850	GB2517354
15102813.4	1202264	GB2517096

15102858.0	1202555	EP2847211
15103092.4	1202521	EP2847140
15103094.2	1202522	EP2847138
15103356.5	1202800	EP2852398
15103483.1	1202910	CN104302854
15103681.1	1203220	CN104428425
15103691.9	1203237	CN104143010
15103710.6	1203270	CN104272817
15103952.3	1203377	EP2846810
15103954.1	1203587	CN104285027
15104121.7	1203333	EP2803299
15104210.9	1203792	CN104138249
15104376.9	1204136	CN104143344
15104810.3	1204349	CN104321487
15104822.9	1204342	CN104271775
15104948.8	1204381	EP2815365
15105115.2	1204665	CN104285005
15105155.3	1204712	CN104272509
15105264.1	1204637	CN104334596
15105391.7	1205025	CN104363959
15105652.1	1208944	EP2819073
15106022.2	1205551	CN104272021
15106500.3	1206071	GB2515983
15106568.2	1205966	EP2849836
15106807.3	1206248	EP2846779
15106988.4	1206273	EP2854758
15107134.5	1206790	EP2847354
15107274.5	1206733	CN104334530
15107336.1	1206575	CN104323782
15107452.9	1206577	EP2846705
15107540.3	1207174	EP2847661
15107794.6	1206951	CN104783623
15107804.4	1207080	CN104395291
15107940.9	1207505	CN104394557
15108149.6	1207658	CN104411786
15108164.6	1207555	CN104717938
15108189.7	1207603	CN104379337
15108298.5	1207667	EP2847322
15108503.6	1207824	EP2846775

15108511.6	1207885	EP2847319
15108517.0	1207827	CN104411334
15108518.9	1207873	CN104387545
15108731.0	1208034	CN104411705
15108755.1	1208154	EP2846803
15108768.6	1208230	EP2891665
15108790.8	1208233	EP2847220
15108839.1	1208221	EP2847192
15108841.7	1208275	CN104487930
15108886.3	1208538	EP2847691
15108947.0	1208296	CN104584564
15109029.9	1208356	EP2846796
15109035.1	1208450	CN104428301
15109044.0	1208328	EP2848202
15109048.6	1208475	EP2847216
15109054.7	1208494	EP2847328
15109080.5	1208505	EP2847360
15109133.2	1210409	EP2846781
15109175.1	1208549	EP2847705
15109241.1	1208463	CN104470910
15109271.4	1208690	EP2855544
15109293.8	1208765	CN104508880
15109309.0	1208615	EP2849691
15109312.5	1208616	EP2849690
15109428.6	1209026	EP2849722
15109429.5	1209027	EP2849721
15109456.1	1208602	EP2849594
15109572.0	1208815	EP2853272
15109602.4	1208972	CN104488220
15110184.8	1209289	CN104824863
15110216.0	1209808	CN104775672
15110586.2	1209739	CN104583194
15110724.5	1210184	CN104558151
15111005.3	1210167	CN104703984
15111085.6	1210134	CN104812711
15111311.2	1210484	CN104628855



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

05.05.2021 - 11.05.2021

05.05.2021	1164951	1110130	1177030
	1167866	1142338	1178512
1072541	1168837	1144501	1189444
1104100	1170463	1157412	1191520
1104586	1178040	1176965	1191877
1117637	1180409	1182751	1192125
1161542	1184986	1193368	1199447
1165232	1193833	1194834	1208415
1166376	1195772	1214856	1208418
1175946	1201087		
1181354	1201793	10.05.2021	
1191548	1203921		
1208645	1205261	1069102	
	1213237	1119421	
06.05.2021		1135201	
	08.05.2021	1172664	
1080923		1177178	
1081334	1065131	1179136	
1082302	1080704	1179943	
1109332	1109964	1187669	
1141440	1111813	1188486	
1144567	1129411	1191555	
1152319	1137182	1191821	
1168264	1188487	1198668	
1178654	1194712	1198849	
1185618	1201192	1204711	
1197300	1203089	1207978	
1206045	1222423	1209301	
1208638			
	09.05.2021	11.05.2021	
07.05.2021	1073981	1099967	
1132643	1095134	1116232	
1156675	1097348	1167484	



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

18.11.2021 - 22.11.2021

18.11.2021

1054692
1057639
1063614

19.11.2021

1049543
1062867
1063541

20.11.2021

1068256

21.11.2021

1047965
1059453
1060513
1061044
1096423
1154623

22.11.2021

1045878
1046162
1059553



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1194295

[71] Correction of the name of the applicant:

From 諾沃奇梅茲有限公司 to 诺维信公司.

更正申請人的姓名或名稱：

由 “諾沃奇梅茲有限公司” 更正為 “诺维信公司”。

[11] 1204995

[71] Correction of the name of the applicant:

From "Plexxikon, Inc." to "Plexxikon Inc.".

更正申請人的姓名或名稱：

由 Plexxikon, Inc. 更正為 Plexxikon Inc.。

[11] 1230063

[71] Correction of the name of the applicant:

From "Cega International, LLC" to "Cega Innovations, LLC".

更正申請人的姓名或名稱：

由 Cega International, LLC 更正為 Cega Innovations, LLC。

[11] 1254756

[72] Correction of the Chinese name of the inventor:

From 李昌埴 to 李昌植.

更正發明人的中文姓名或名稱：

由 李昌埴 更正為 李昌植。

[11] 1256381

[71] Correction of the address of the applicant "H. LUNDBECK A/S.":

From "OTTILLIAVEJ 9, DK 2500 VALBY , DENMARK" to "Ottiliavej 9, DK 2500 Valby, Denmark".

更正申請人 “H. 伦德贝尅公司” 的地址：

由 OTTILLIAVEJ 9, DK 2500 VALBY , DENMARK 更正為 Ottiliavej 9, DK 2500 Valby, Denmark。

[11] 1259897

[72] Correction of the Chinese name of the inventor:

From 李昌埴 to 李昌植.

更正發明人的中文姓名或名稱：

由 李昌埴 更正為 李昌植。

[11] 40004152

[71] Correction of the address of the applicant "H. LUNDBECK A/S":
From "OTTILLIAVEJ 9, DK 2500 VALBY , DENMARK" to "Ottiliavej
9, DK 2500 Valby, Denmark".

更正申請人 "H.伦德贝克公司" 的地址：

由 OTTILLIAVEJ 9, DK 2500 VALBY , DENMARK 更正為 Ottiliavej 9,
DK 2500 Valby, Denmark。

[11] 40004881

[71] Correction of the address of the applicant "H. LUNDBECK A/S":
From "OTTILLIAVEJ 9, DK 2500 VALBY , DENMARK" to "Ottiliavej
9, DK 2500 Valby, Denmark".

更正申請人 "H.伦德贝克公司" 的地址：

由 OTTILLIAVEJ 9, DK 2500 VALBY , DENMARK 更正為 Ottiliavej 9,
DK 2500 Valby, Denmark。

[11] 40026512

[72] Correction of the name of the inventor:
From KHAN, Nawaz to KHAN, Mohammed Nawaz.

更正發明人的姓名或名稱：

由 KHAN, Nawaz 更正為 KHAN, Mohammed Nawaz。

[11] 40038212

[72] Correction of the name of the inventor:
From SANTOS, Andre Souza Dos to SOUZA DOS SANTOS, Andre.

更正發明人的姓名或名稱：

由 SANTOS, Andre Souza Dos 更正為 SOUZA DOS SANTOS, Andre。

[11] 40044347

[72] Correction of the Chinese name of the inventor:
From 李昌埴 to 李昌植.

更正發明人的中文姓名或名稱：

由 李昌埴 更正為 李昌植。

增補漏記的發明人

Addition of Inventor

[11] 1249523

[72] BROZY, Johannes
FRIEDRICH, Matthias
RATTEL, Benno
BOGNER, Pamela

WOLF, Andreas
POMPE, Cornelius

[11] 40001170

[72] 王凱蓉

[11] 40033534

[72] WANG LEI 王雷

JIAO ZHEN YING 焦振營

PENG XIAO YAN 彭曉燕

刪除發明人

Deletion of Inventor

[11] 40001170

[72] 郭立新



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

05.05.2021 - 11.05.2021

05.05.2021

1230415
1230416
1242513

09.05.2021

1236066

10.05.2021

1236330
1236331

11.05.2021

1230410



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

20.11.2021 - 24.11.2021

20.11.2021

1188364
1188536

21.11.2021

1186058
1188370

24.11.2021

1187202
1188372



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根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

更正請求已在 **22.11.2021** 獲准許

Request for correction allowed on **22.11.2021**

[11] 1261249

[72] Correction of the name of the inventor:

From Nix, John, A. to Nix, John.

更正發明人的姓名或名稱：

由 Nix, John, A. 更正為 Nix, John。

更正請求已在 **23.11.2021** 獲准許

Request for correction allowed on **23.11.2021**

[11] 1250633

[71] Correction of the Chinese name of the applicant:

From 因諾維從實驗室有限公司 to 因諾維叢實驗室有限公司。

更正申請人的中文姓名或名稱：

由“因諾維從實驗室有限公司”更正為“因諾維叢實驗室有限公司”。

增補漏記的發明人

Addition of Inventor

[11] 40026544

[72] LOSTAL, William